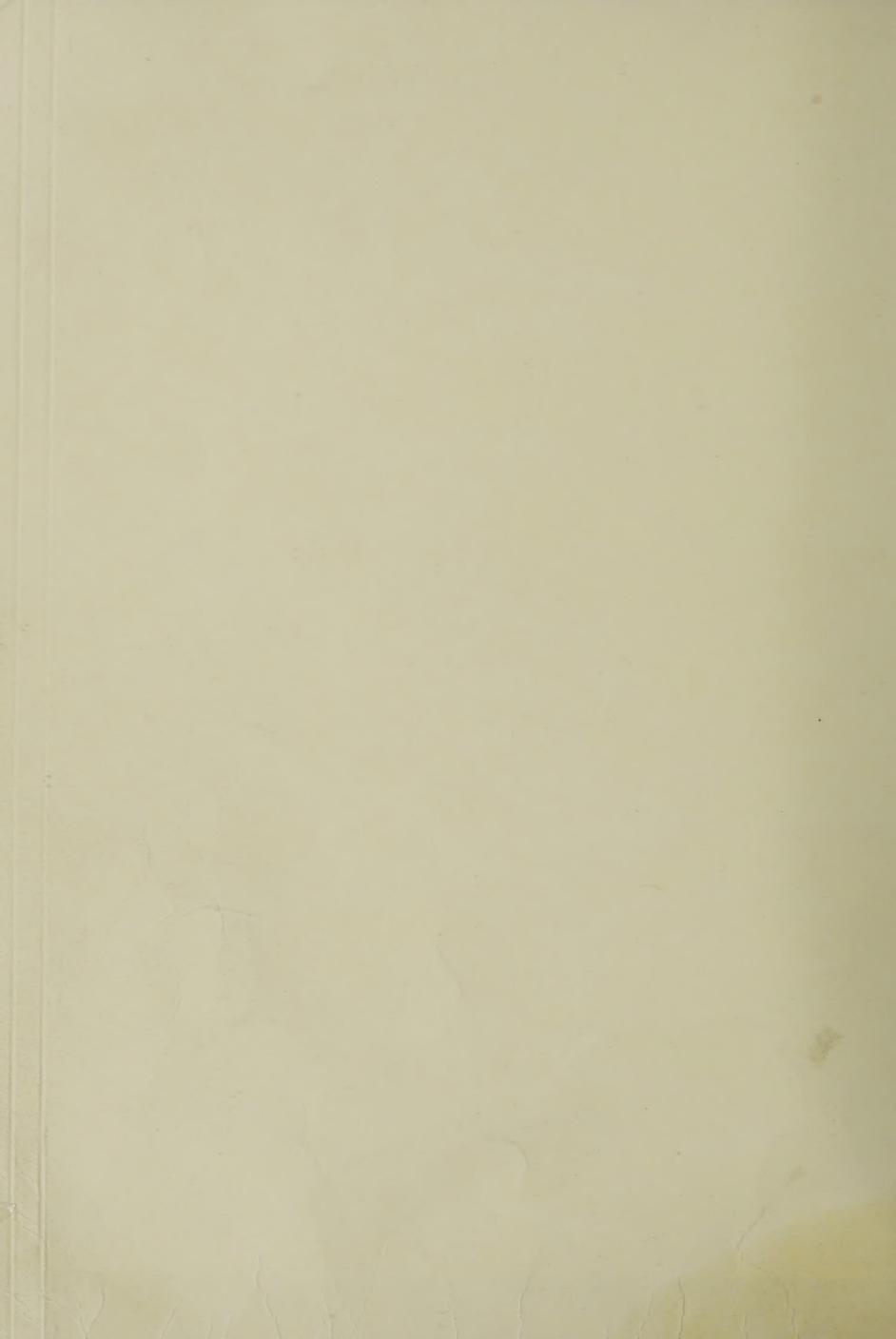
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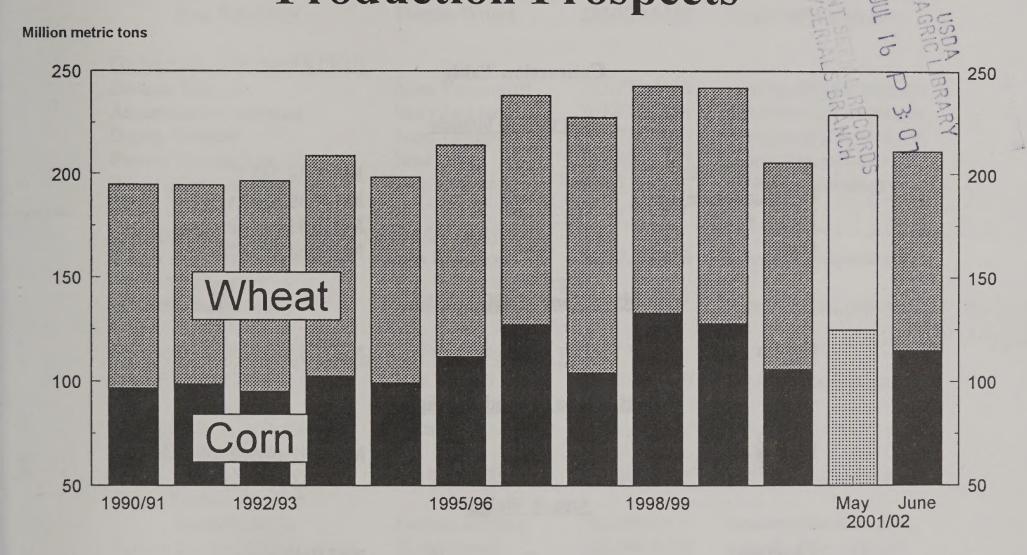
United States
Department of
Agriculture

Foreign Agricultural Service

Circular Series WAP 06-01 June 2001

## World Agricultural Production

## Drought Slashes China's Wheat and Corn Production Prospects



Growing conditions on the North China Plain deteriorated when the worst spring drought in 20 years developed across northern China, stressing filling/maturing winter wheat and germinating/emerging corn. While continued dry weather would assist the wheat harvest and limit post-season crop losses, it would also drive corn yield prospects lower. On the other hand, corn yield prospects could improve if seasonable rains arrive in mid-June through August.

As a result of the dry and hot weather from late April through early June, China's 2001/02 corn output is projected at 115.0 million tons, down 10.0 million or 8 percent from last month, but still up 8 percent from last year's poor crop. The production forecast for wheat in 2001/02 was lowered to 96.0 million tons, down 8 million or 8 percent from last month and down 4 percent from last year's downward-revised crop.

This report uses information from the Foreign Agricultural Services' global network of agricultural attaches and counselors; official statistics of foreign governments and other foreign source materials; and the results of economic and satellite imagery analysis. Estimates of foreign area, yield and production are from the Production Estimates and Crop Assessment Division, FAS, and are reviewed by USDA's Inter-Agency Commodity Estimates Committees. Estimates of U.S. area, yield and production are from USDA's National Agricultural Statistics Service. Numbers within the report may not add to totals because of rounding. This report reflects official USDA estimates released in the World Agricultural Supply and Demand Estimates (WASDE-375), June 12, 2001.

This report was prepared by the Production Estimates and Crop Assessment Division, FAS/USDA. The next issue of World Agricultural Production will be released after 3:00 p.m. Eastern time on July 17, 2001.

## **Conversion Table**

## Metric tons to bushels

Wheat, soybeans	= -	MT * 36.7437
Corn, sorghum, rye	=	MT * 39.36825
Barley	=	MT * 45.929625
Oats	=	MT * 68.894438

## Metric tons to 480-lb bales

T * 4.592917
4

## Metric tons to hundredweight

Rice $=$ N	MT * 22.04622
------------	---------------

## Area & Weight

1 hectare	=	2.471044 acres
1kilogram	Thirteach = b rais	2.204622 pounds

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## WEB SITES OF INTEREST

Foreign Agricultural Service at http://www.fas.usda.gov

FAS Weekly Weather Maps at http://www.fas.usda.gov/pecad/weather/weekly.html

National Agricultural Statistics Service at http://www.nass.usda.gov

World Agricultural Outlook Board at http://www.usda.gov/oce/waob

Economic Research Service at http://www.ers.usda.gov

Joint Agricultural Weather Facility at http://www.usda.gov/oce/waob/jawf

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## 2001/02 PRODUCTION BRIEFS

## China: Wheat Yields Hurt By Drought

The production forecast for 2001/02 wheat in China was lowered to 96.0 million tons, down 8 million or 8 percent from last month and down 4 percent from last year's downward-revised crop. The projected yield of 3.76 tons per hectare is lower than the 5-year average and reflects the impact of an extensive drought in Northern China this spring. Estimated area is 25.5 million hectares, down 0.5 million this month and 6 percent below last year. Wheat area in China has dropped for 4 consecutive years and is now at the lowest level in more than 20 years.

Conditions were favorable for most of the growing season. Planting conditions last fall were favorable and winter precipitation was above normal. Also, scattered showers and mild temperatures in early spring benefitted the emerging winter wheat crop. Warm and dry weather in March and April depleted surface soil moisture, but subsurface moisture was adequate for normal development. Timely rainfall in late April boosted winter wheat yield prospects, and planting conditions for spring wheat in the Northeast were fair to good. However, growing conditions deteriorated sharply in May, when the worst drought in 20 years developed across northern China, stressing filling/maturing winter wheat and emerging spring wheat. The winter wheat harvest started in late-May in the southern plains and is progressing rapidly. Continued dry weather at this stage would assist harvesting and limit post-season crop losses.

## Australia: Wheat Production Forecast Decreased

Australia 2001/02 wheat production is forecast at 23 million tons, down 0.5 million or 2 percent from last month but up 1.8 million or 9 percent from last year. Projected area is 12.0 million hectares, down 0.2 million or 2 percent from last month, and down 0.1 million or 1 percent from last year. Below average rainfall and low soil moisture profiles across several areas of southern Australia have delayed planting of the winter wheat crop. However, strong prices are likely to encourage producers to plant later than the optimal dates, once adequate sowing rains are received. Reports at the end of May show several regions were affected by the delayed start of the season. Since then, rainfall amounts of 10mm to 50mm have fallen in many of these regions, although additional rain is needed. Rising livestock prices have boosted area devoted to pasture this season.

## China: Drought Drives Corn Yield Potential Down

China's 2001/02 corn output is projected at 115.0 million tons, down 10.0 million or 8 percent from last month, but up 8 percent from last year's poor crop. Dry and hot weather from April through early June had a negative impact on corn planting, germination, and emergence in Northern China. The forcast yield of 4.69 tons per hectare is lower than the 5-year average but higher than the drought-impacted crops of 2000/01 and 1997/98. Forecast area is unchanged this month at 24.5 million hectares. Planting conditions were less than ideal on the North China Plain and southern Manchuria, which experienced one of the hottest and driest springs in decades. Soil moisture was depleted, and corn planting and germination was reportedly delayed by several weeks due to a lack of rainfall. Serious losses of emerging crops were reported in Liaoning and Jilin provinces. Growing conditions to date have been more favorable in Heilongjiang and most of central and southern China,

where rainfall this spring was closer to normal. Although the crop has experienced stress in the early part of the growing season, yield prospects could at least stabilize if China receives seasonable rainfall from mid-June through August.

## Eastern Europe: Wheat Output Increased with Recent Rains

Total wheat production in Eastern Europe in 2001/02 is forecast up from last month as a result of improved weather in the Balkans and a slight increase in projected planted area. Specifically, Romania's 2001/02 wheat production is forecast at 5.0 million tons, up 1.0 million from last month, and 0.6 million over last year's drought-reduced harvest. Area was adjusted upward 13 percent from last month and also from last season to 1.7 million hectares. Romania's barley production is projected up 0.15 million tons from last month to 0.8 million, a 0.5 million increase from last season's dismal crop. Further south, Bulgaria's 2001/02 wheat production is now forecast at 3.0 million tons, up 0.35 million from last month and from last season. During April and May, a significant increase in precipitation improved prospects for the region that has been in a prolonged drought. Yugoslavia's 2001/02 wheat crop is forecast at 4.5 million tons, up 0.7 million from last month and 1.0 million from last year. Yugoslavia has enjoyed the highest precipitation totals in the southern Balkans during the 2001/02 crop season. April and May continued to bring beneficial weather to the country as significant rains provided ample moisture.

## Morocco: 2001/02 Winter Grains Adjusted Upward Due to Large Crop in North

The Moroccan wheat crop is estimated at 3.0 million tons, up 0.5 million from last month and up1.6 million from last year's drought ravaged crop. Although drought has struck Morocco for the third straight season, this year's effects were concentrated exclusively on the southern and central regions. During the crop season, storms skirted along the Mediterranean Coast, providing timely, abundant rainfall to northern areas but failing to penetrate further inland and south. The northern provinces should produce a regional bumper crop but as a whole however, Morocco is estimated to produce a wheat crop just below the five-year average of 3.2 million tons. Barley production is estimated at 1.0 million tons, up 0.3 million from last month and 0.5 million from last year's record low level. Barley, concentrated in the marginal lands that typically lie further inland and further south, has been hit especially hard. The 2001/02 barley estimate of 1.0 million tons is 0.8 million below the five-year average.

## **Turkey: Wheat Production Forecast Decreased**

Turkey's wheat production for 2001/02 is projected at 16.0 million tons, down 1 million or 6 percent from last month. Area is unchanged from last month, but lower yields are expected due to warm and dry weather. The Central Anatolia region is the main wheat-growing area, accounting for about 40 percent of the country's wheat production. The combination of low precipitation and warm winter temperatures in this region is expected to reduce wheat yields on a national basis. In contrast, the Thrace region, which produces about 10 percent of wheat, received above normal rainfall, and is expected to have above normal yields.

## Ukraine: Grains Prospects Up on Higher Area and Yield

Total grain production is forecast at 31.2 million tons, up 3.5 million or 13 percent from last month

and up 7.5 million or 32 percent from last year. Wheat production is forecast at 19.0 million, up 3.0 million or 19 percent from last month and up 8.8 million or 86 percent from last year's weather reduced crop. The increase in wheat production is the result of several factors: a 35-percent jump in winter wheat area, driven by high wheat prices last fall and low winterkill; favorable weather throughout the growing season; and a modest increase in the amount of fertilizer and herbicide application. Barley production is forecast at 6.5 million tons, up 0.5 million or 8 percent from last month but down 0.4 million or 6 percent from last year due to a year-to-year reduction in area from 3.7 to 3.3 million hectares. Corn production is forecast at 2.8 million tons, unchanged from last month, but down 1.0 million or 26 percent from last year's bumper crop.

## World: Oilseed Production to Rise in The United States and Foreign Countries

World total oilseed production for 2001/02 is forecast at 319 million tons, up 9.1 million or 3 percent from 2000/01. The U.S. crop is expected to account for most of the change as output here is forecast up 7.0 million tons year-to-year to 92.2 million. Meanwhile, total foreign output is forecast up 2.1 million tons to 226.8 million. Surprisingly strong world demand is utilizing the high level of output from the 2000/01 crop and should encourage southern hemisphere plantings. Favorable government loan rates are supporting oilseed plantings in the Unites States despite low commodity prices denominated in U.S. currency. However, unfavorable weather in Canada, China, Australia and parts of Europe are causing concern for the condition of 2001/02 oilseed crops currently being grown.

## 2000/01 PRODUCTION BRIEFS

## Brazil: A Higher Record Crop for Soybeans

Brazil's soybean production in 2000/01 is forecast at a record 37.5 million tons, up 1.0 million or 3 percent from last month and 10 percent above last year's record crop. Harvested area is estimated at a record 13.85 million hectares, up 1 percent from last month and about 2 percent from last year's record area. The soybean yields is estimated at a record 2.71 tons per hectare. Area is adjusted upward based on a revised official estimate from the Brazilian Geographic and Statistics Institute (IBGE). The 2000/01 growing season was characterized by generally favorable growing conditions, with some pockets of dryness in Bahia and Minas Gerais. The favorable weather combined with increased usage of inputs by farmers has contributed to the bumper crop.

## China: Peanut, Rapeseed, and Cotton Production Higher Than Expected

China's peanut, rapeseed, and cotton production estimates for 2000/01 were increased significantly this month based on the latest data from China's National Bureau of Statistics. Peanut production for 2000/01 is estimated at a record 14.4 million tons, up 0.9 million or 7 percent from last month and up 14 percent from the previous year's bumper crop. Both area and yield reached record levels last year despite dry conditions on the North China Plain during the growing season. China's 2000/01 rapeseed production estimate was raised to 11.4 million tons, up 3 percent from last month and up 12 percent from 1999/2000 due to record area and very high yields. Farmers in central China and Sichuan have been shifting from winter wheat and early rice into rapeseed, which is more profitable and well suited to the climate. Cotton production for 2000/01 is estimated at 4.4 million tons (20.3 million bales), up 2 percent from last month and up 15 percent from the previous year due to record

yield. Planted area increased slightly in 2000/01 to 4.0 million hectares but remained well below average. Production has been gradually shifting from eastern China to the western province of Xinjiang, which now accounts for more than 30 percent of China's total cotton crop.

### India: Cotton Production Forecast Decreased

The 2000/01 cotton crop in India is estimated at 10.9 million bales, down 0.4 million or 4 percent from last month and down 1.3 million or 11 percent from last year. Estimated area is revised up slightly to 8.12 million hectares, based on figures released by the Directorate of Economics & Statistics, Ministry of Agriculture. Adverse growing conditions in the western Indian states of Gujarat, Madhya Pradesh, Rajasthan and Maharashtra reduced the total output. Rains received during the winter and early spring were insufficient to improve the prospects of the drought-affected area, eliminating the second and third pickings that benefitted the 1999/2000 harvest. Conditions in other cotton producing areas were generally favorable.

TABLE 1 U.S. Crop Acreage, Yield, and Production

	Pla	Planted Area		Harv	Harvested Area	O O		Yield	ie.			Production	ction	
COMMODITY	1999/00	Prel. Proj. 1999/00 2000/01 2001/02	Proj. 2001/02	Prel. Proj. 1999/00 2000/01 2001/02	Prel. 2000/01		Prel. 1999/00 2000/01	Prel. 2000/01	2001/C May	2001/02 Proj. May June	1999/00	Prel. 2000/01	2001 May	2001/02 Proj. ay June
	Mil	Million acres		Will	Million acres	1	1	Bushels per acre	er acre			Million bushels	onshels	
All Wheat	62.7	62.5	60.3	53.8	53.0	50.3	42.7	41.9	39.0	38.6	2,299	2,223	1,961	1,941
Winter	46.4	43.3	41.3	40.1	35.0	32.1	46.9	44.6	41.8	41.2	1,881	1,563	1,341	1,321
Other	16.3	19.2	19.0	13.7	18.0	18.2	30.5	36.7	34.1	34.1	418	099	620	620
Soybeans	73.7	74.5	76.7	72.4	72.7	75.6	36.6	38.1	39.5	39.5	2,654	2,770	2,985	2,985
Corn	77.4	79.5	76.7	70.5	72.7	6.69	133.8	137.1	137.0	137.0	9,431	9,968	9575	9,575
Sorghum	9.3	9.5	9.4	8.5	7.7	8.3	69.7	6.09	69.3	69.3	569	470	575	575
Barley	5.5	5.8	5.3	4.7	5.2	4.8	59.2	61.1	61.8	61.8	280	318	295	295
Oats	4.7	4.5	4.4	2.5	2.3	2.2	59.6	64.2	9.09	9.09	146	149	134	134
								Pounds per acre	er acre			Million CWT	CWT	
Rice	3.5	3.1	3.1	3.5	3.0	3.1	5,866	6,281	6061	6,061	206.0	190.9	186.0	186.0
	*										Mil	lion 480-p	Million 480-pound bales	
All Cotton	14.9	15.5	15.6	13.4	13.1	14.2	209	632	635	635	17.0	17.2	18.8	18.8

June 2001

TABLE 2
World Crop Production Summary

Europe South Selected Other All	Europe Oth. W. Eastern China India Indo- Paki- Thai- Argen- Brazil Aus- South Turkey Union Europe Europe Africa	Million metric tons	96.8 0.9 29.0 64.9 113.9 70.8 0.0 17.9 0.0 15.7 2.4 25.0 1.7 16.5 39.1 104.9 0.9 28.3 62.8 99.6 75.8 0.0 21.1 0.0 16.5 1.6 21.2 2.3 17.5 35.6	97.5 0.9 30.1 71.0 104.0 68.0 0.0 18.0 0.0 17.5 2.2 23.5 2.2 17.0 37.6 98.0 0.9 32.1 74.0 96.0 68.0 0.0 18.0 0.0 18.0 2.2 23.0 2.2 16.0 39.1	. 103.1 1.7 54.8 41.0 137.8 30.5 6.2 1.8 4.1 21.5 32.6 8.7 11.1 9.2 97.5 108.0 1.7 36.9 50.0 114.9 30.5 5.5 1.8 4.6 20.0 40.6 8.8 7.9 10.1 93.3	108.6 1.7 47.4 48.0 134.5 32.0 6.0 1.8 4.7 20.9 39.1 9.3 9.5 9.7 96.5 108.1 1.7 47.6 48.5 124.5 32.0 6.0 1.8 4.7 20.9 39.1 9.4 9.5 9.7 97.3	1.8 0.0 0.0 0.9 138.9 89.5 33.4 5.2 16.5 0.6 7.8 0.8 0.0 0.2 105.9 1.6 0.0 0.0 0.7 131.5 85.5 33.1 4.7 16.8 0.4 7.3 1.3 0.0 0.2 107.0		5 201.7 2.6 83.8 106.7 390.6 190.7 39.6 24.8 20.6 37.8 42.7 34.5 12.8 25.9 242.5 7 214.5 2.6 65.3 113.5 346.0 191.7 38.6 27.6 21.4 36.9 49.5 31.2 10.2 27.8 235.9		i 15.2 0.1 5.1 9.0 44.9 25.0 2.2 3.7 0.5 27.8 32.3 3.0 1.5 2.1 26.9 i 16.6 0.1 6.3 11.0 45.8 22.3 2.3 4.4 0.5 27.9 35.4 3.8 0.9 2.2 29.1	1 14.4 0.1 4.6 11.3 49.1 21.1 2.1 4.0 0.5 30.1 38.2 2.9 1.1 1.9 30.7 14.4 0.1 4.7 11.5 50.6 20.7 2.1 4.0 0.5 29.9 39.2 2.9 1.1 1.9 30.6	Million 480 pound bales 2.3 0.0 0.0 6.6 20.7 12.9 0.0 6.3 0.0 0.9 2.1 3.3 0.2 3.9 10.7 2.6 0.0 0.0 7.3 17.6 12.2 0.0 8.6 0.0 0.6 3.1 3.5 0.1 3.6 10.4	3 2 4 0.0 0.0 6.3 20.0 11.3 0.0 7.9 0.0 0.7 3.9 3.3 0.2 3.5 10.2
North America	Canada Mexico Eu		26.9 3.1 26.8 3.3	26.5 3.0 26.0 3.0	26.8 26.2 24.3 24.3	27.9 25.8 27.9 25.8	0.0 0.3		53.7 29.5 51.1 27.9		10.5 0.6 11.7 0.5	9.9 0.4	0.0 1.0 0.0	0.0 0.3
North	United		524.4 62.6 518.2 60.5	519.0 53.4 516.5 52.8	614.5 263.2 583.1 274.5	623.4 266.5 614.5 266.5	401.7 6.5 390.5 6.1	394.0 5.9 390.5 5.9	1,540.6 332.2 1,491.8 341.1	1,536.3 325.7 1,521.5 325.2	210.5 84.4 220.6 82.3	222.5 85.2 224.7 85.2	71.0 13.9 70.3 17.0	70.0 17.2
	Commodity World Total Foreign		Wheat 1999/00 2000/01 prel. 578.7 51	572.4	877.6	2001/02 proj. 889.8 62 May 889.8 62 June 880.9 6	408.2	Zuu1/uz proj. 399.9 39 May 396.4 39	1,872.8	May 1,862.1 1,55 June 1,846.7 1,55	294.8	2000/01 proj. 307.7 2; June 309.9 2;	85.0 87.3	2000/01 proj. 87.2

1/ Includes wheat, coarse grains, and rice (milled) shown above.
2/ Includes soybean, cottonseed, peanut (inshell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals. Note: Entries of 0.0 indicate no reported or insignificant production.

TABLE 3

## Wheat Area, Yield, and Production

World and Selected Countries and Regions

Country/Region			טונס			Yield				Production	ction		-	Citalige III Production	nanchan	
		Prel.	2001	2001/02 Proj.		Pref.	2001/02 Proj	2 Proj.		Prel.	200-	2001/02 Proj.				
	1999/00	2000/01	May	June	1999/00	2000/01	May	June	1999/00	2000/01	May	June		From last month	From last year	st year
		Million	Million hectares		Met	Metric tons per hectare	r hectare			Million metric tons	tric tons		MMT	Percent	MMT	Percent
World	216.90	217.99	214.58	214.91	2.71	2.65	2.67	2.65	586.98	578.68	572.36	569.35	-3.00	-0.52	-9.33	-1.61
United States	21.78	21.46	20.35	20.35	2.87	2.82	2.62	2.60	62.57	60.51	53.38	52.83	-0.55	-1.03	-7.68	-12.70
Total Foreign	195.12	196.53	194.23	194.56	2.69	2.64	2.67	2.65	524.41	518.17	518.98	516.53	-2.45	-0.47	-1.64	-0.32
	45 96	47.38	46.87	46 97	2 58	2 58	2 52	2 54	164 41	169 44	164 95	164 95	0	0	AAR	2 63
Major Exporters	40.30	27.75	10.07	10.07	200	5. C	2.02	- 1	104.41	14.501	101.00	01.00	9 6	0.0	04.4	7.0.4
European Union	01.71	17.94	16.87	76.91	3.60 1	ည.ထ ၁	5.78	2.7.	96.80	104.95	97.45	97.95	0.50	0.51	00.7-	-6.67
France	5.11	5.20	2.00	5.00	1.24	77.7	7.20	7.20	37.00	37.53	36.00	36.00	0.00	0.00	-1.53	4.06
United Kingdom	1.85	2.09	1.60	1.70	8.06	8.01	7.81	7.65	14.89	16.70	12.50	13.00	0.50	4.00	-3.70	-22.16
Germany	2.60	2.97	3.00	3.00	7.54	7.28	7.50	7.50	19.62	21.62	22.50	22.50	0.00	00.00	0.88	4.06
Canada	10.37	10.97	11.00	11.00	2.59	2.44	2.41	2.36	26.90	26.80	26.50	26.00	-0.50	-1.89	-0.80	-2.99
Australia	12.34	12.08	12.20	12.00	2.03	1.75	1.93	1.92	25.01	21.17	23.50	23.00	-0.50	-2.13	1.83	8.65
Argentina	6.15	6.39	6.80	7.00	2.55	2.58	2.57	2.57	15.70	16.50	17.50	18.00	0.50	2.86	1.50	9.09
7																
Major Importers	90.53	90.78	92.14	91.89	2.52	2.31	2.45	2.43	228.43	209.36	225.70	223.25	-2.45	-1.09	13.89	6.63
China	28.86	27.00	26.00	25.50	3.95	3.69	4.00	3.76	113.88	99.60	104.00	96.00	-8.00	-7.69	-3.60	-3.61
FSU-12	41.83	43.07	45.53	45.53	1.55	1.46	1.56	1.63	64.87	62.79	71.02	74.02	3.00	4.22	11.23	17.89
Russia	23.00	23.20	24.30	24.30	1.35	1.48	1.52	1.52	31.00	34.45	37.00	37.00	0.00	0.00	2.55	7.40
Ukraine	5.93	5.20	7.00	7.00	2.29	1.96	2.29	2.71	13.59	10.20	16.00	19.00	3.00	18.75	8.80	86.27
Kazakstan	8.73	10.50	10.00	10.00	1.28	0.87	06.0	06.0	11.20	9.10	9.00	9.00	0.00	0.00	-0.10	-1.10
Baltic States	0.53	0.54	0.56	0.56	2.50	2.99	2.39	2.39	1.32	1.60	1.33	1.33	0.00	0.00	-0.28	-17.19
Eastern Europe	8.34	8.80	8.95	9.20	3.47	3.22	3.36	3.49	28.95	28.33	30.05	32.10	2.05	6.82	3.77	13.29
Poland	2.58	2.64	2.65	2.65	3.50	3.23	3.40	3.40	9.05	8.50	9.00	9.00	0.00	0.00	0.50	5.88
Iran	00.9	00.9	00.9	00.9	1.42	1.25	1.33	1.33	8.50	7.50	8.00	8.00	0.00	0.00	0.50	6.67
Egypt	1.04	1.03	1.05	1.05	6.14	6.35	6.29	6.29	6.35	6.56	09.9	09.9	0.00	0.00	0.04	0.55
Morocco	2.69	2.90	2.60	2.60	0.80	0.48	96.0	1.15	2.15	1.38	2.50	3.00	0.50	20.00	1.62	117.23
Brazil	1.25	1.44	1.45	1.45	1.92	1.10	1.52	1.52	2.40	1.60	2.20	2.20	0.00	0.00	0.61	37.93
Other Foreign	58.62	58.37	55.23	55.71	2.24	2.39	2.32	2.30	131.56	139.40	128.33	128.33	0.00	0.00	-11.07	-7.94
India	27.40	27.43	25.00	25.00	2.58	2.76	2.72	2.72	70.78	75.75	68.00	68.00	0.00	0.00	-7.75	-10.24
Turkey	8.65	8.70	8.60	8.60	1.91	2.01	1.98	1.86	16.50	17.50	17.00	16.00	-1.00	-5.88	-1.50	-8.57
Pakistan	8.23	8.46	8.30	8.30	2.17	2.49	2.17	2.17	17.85	21.08	18.00	18.00	0.00	0.00	-3.08	-14.61
Mexico	0.64	0.68	0.65	0.65	4.77	4.85	4.62	4.62	3.05	3.30	3.00	3.00	0.00	0.00	-0.30	-9.09
Saudi Arabia	0.40	0.40	0.40	0.40	4.50	4.50	4.50	4.50	1.80	1.80	1.80	1.80	0.00	00.0	0.00	0.00
South Africa	0.72	0.86	0.87	06.0	2.40	2.69	2.56	2.47	1.73	2.32	2.23	2.23	0.00	00.0	-0.09	-3.97
Others	12.59	11.83	11.41	11.86	1.58	1.49	1.60	1.63	19.85	17.65	18.30	19.31	1.00	5.46	1.66	9.40

TABLE 4

# Total Coarse Grain Area, Yield, and Production

World and Selected Countries and Regions

		A	Area			3									Change in Foundation	
Country/Region		Prel.	200	2001/02 Proj.		Prel.	2001/02 Proj	Proj.		Prel.	200	2001/02 Proj.				
	1999/00	2000/01	May	June	1999/00	2000/01	May	June	1999/00	2000/01	May	June	From last month	month	From Is	From last year
		Million	Million hectares		Metri	Metric tons per hectare	r hectar	ø.		Million metric tons	etric tons		MMT F	Percent	MMT	Percent
World	301.25	297.48	301.78	301.97	2.91	2.88	2.95	2.92	877.63	857.60	889.82	880.92	-8.90	-1.00	23.32	2.7
United States	35.05	35.73	34.63	34.63	7.51	7.68	7.69	7.69	263.17	274.45	266.46	266.46	00.00	0.00	-7.99	-2.91
Total Foreign	266.20	261.75	267.14	267.34	2.31	2.23	2.33	2.30	614.46	583.15	623.35	614.45	-8.90	-1.43	31.31	5.3
Major Exporters	49.56	47.45	49.07	49.11	4.15	3.71	4.12	3.91	205.86	175.87	202.01	192.16	-9.85	4.88	16.29	9.26
Canada	6.93	7.20	7.64	7.64	3.87	3.38	3.65	3.65	26.83	24.35	27.85	27.85	00.0	0.00	3.51	14.40
Argentina	4.32	3.99	4.16	4.16	4.96	5.02	5.05	5.02	21.46	20.03	20.90	20.90	00.00	0.00	0.88	4.3
Australia	3.90	4.51	4.68	4.72	2.23	1.95	1.98	1.99	8.72	8.79	9.26	9.41	0.15	1.62	0.61	96.9
South Africa	4.78	4.11	4.44	4.44	2.31	1.91	2.14	2.14	11.05	7.85	9.50	9.50	00.00	0.00	1.65	20.99
China	29.62	27.63	28.16	28.16	4.65	4.16	4.78	4.42	137.79	114.86	134.50	124.50	-10.00	-7.43	9.64	8.40
Major Importers	78.19	77.36	78.59	78.54	2.92	2.89	2.97	2.98	228.69	223.32	233.50	233.65	0.15	90.0	10.33	4.63
FSU-12	32.18	31.63	32.05	32.15	1.27	1.58	1.50	1.51	40.97	50.03	47.97	48.47	0.50	1.04	-1.55	-3.11
Russia	20.90	19.60	20.80	20.80	1.04	1.44	1.33	1.33	21.80	28.20	27.70	27.70	0.00	0.00	-0.50	-1.77
Ukraine	5.84	6.65	5.80	5.90	1.81	2.03	2.02	2.07	10.59	13.50	11.70	12.20	0.50	4.27	-1.30	-9.63
Kazakstan	2.03	1.97	2.05	2.05	1.34	1.05	1.03	1.03	2.72	2.08	2.10	2.10	00.00	0.00	0.02	1.20
Baltic States	1.12	1.12	1.14	1.14	1.76	2.17	1.78	1.78	1.97	2.42	2.02	2.02	0.00	0.00	-0.40	-16.36
European Union	19.06	19.48	19.47	19.27	5.41	5.54	5.58	5.61	103.10	107.99	108.59	108.09	-0.50	-0.46	0.11	0.10
Germany	4.03	4.05	4.12	4.12	6.16	5.84	90.9	90.9	24.84	23.65	24.95	24.95	00.00	0.00	1.30	5.50
France	3.74	3.85	3.89	3.89	7.33	7.45	7.53	7.53	27.43	28.67	29.26	29.26	0.00	0.00	0.59	2.0
Eastern Europe	15.93	14.97	15.59	15.64	3.44	2.46	3.04	3.04	54.77	36.89	47.42	47.57	0.15	0.32	10.68	28.95
Poland	6.12	6.18	6.23	6.23	2.73	2.24	2.72	2.72	16.70	13.84	16.96	16.96	0.00	0.00	3.12	22.53
Romania	3.83	3.30	3.55	3.60	3.12	1.71	2.27	2.28	11.95	5.66	8.06	8.21	0.15	1.86	2.55	45.09
Czech Rep.	69.0	0.64	0.71	0.71	4.01	3.43	3.91	3.91	2.77	2.18	2.76	2.76	00.00	0.00	0.58	26.38
Mexico	9.54	9.79	9.98	96.6	2.74	2.48	2.59	2.59	26.18	24.31	25.80	25.80	0.00	0.00	1.49	6.13
Other W. Europe	0.37	0.37	0.37	0.37	4.58	4.58	4.58	4.58	1.70	1.70	1.70	1.70	0.00	0.00	0.00	0.00
Other Foreign	138.45	136.95	139.49	139.69	1.30	1.34	1.35	1.35	179.91	183.96	187.85	188.65	0.80	0.43	4.69	2.5
Thailand	1.31	1.33	1.36	1.36	3.13	3.46	3.46	3.46	4.10	4.60	4.70	4.70	0.00	0.00	0.10	2.17
India	29.52	28.53	29.65	29.65	1.03	1.07	1.08	1.08	30.48	30.46	32.00	32.00	0.00	0.00	1.54	5.06
Brazil	13.05	14.66	14.16	14.16	2.49	2.77	2.76	2.76	32.55	40.60	39.10	39.10	0.00	0.00	-1.50	-3.69
Turkey	4.50	4.58	4.58	4.58	2.05	2.21	2.12	2.12	9.22	10.12	9.72	9.72	0.00	0.00	-0.40	-3.95
Indonesia	3.00	3.00	3.00	3.00	2.07	1.83	2.00	2.00	6.20	5.50	00.9	00.9	0.00	0.00	0.50	9.0
Philippines	2.55	2.48	2.55	2.55	1.75	1.81	1.77	1.77	4.45	4.51	4.53	4.53	00.00	0.00	0.02	0.38
Others	84 52	22 27	OC Va	707 70												

TABLE 5

## Corn Area, Yield, and Production

World and Selected Countries and Regions

		Area				Yield				Production	tion			Change in Production	Productio	c
Country/Region		Prel.	2001/	2001/02 Proj.		Prel.	2001/02 Proj	Proj.		Prel.	2001/02	/02 Proj.				
	1999/00	2000/01	May	June	1999/00 2000/01	2000/01	May June		1999/00	2000/01	May	June	From last month	t month	From last year	styear
		Million hectares	ctares		Met	Metric tons per hectare	r hectare		2	Million metric tons	ric tons		MMT	Percent	MM	Percent
World	139.17	137.87	138.98	138.98	4.36	4.24	4.38	4.31	606.72	584.78	608.55	598.53	-10.02	-1.65	13.75	2.35
United States	28.53	29.43	28.29	28.29	8.40	8.60	8.60	8.60	239.55	253.21	243.22	243.22	0.00	0.00	-9.99	-3.95
Total Foreign	110.65	108.44	110.69	110.69	3.32	3.06	3.30	3.21	367.17	331.57	365.34	355.31	-10.02	-2.74	23.74	7.16
Major Exporters	32.82	30.03	31.00	31.00	4.75	4.31	4.87	4.55	155.85	129.50	151.00	141.00	-10.00	-6.62	11.50	88
Argentina	3.10	2.80	3.00	3.00	5.55	5.71	2.67	2.67	17.20	16.00	17.00	17.00	0.00	00.0	1.00	6.25
South Africa	3.81	3.23	3.50	3.50	2.77	2.33	2.57	2.57	10.56	7.50	9.00	9.00	0.00	0.00	1.50	20.00
China	25.90	24.00	24.50	24.50	4.94	4.42	5.10	4.69	128.09	106.00	125.00	115.00	-10.00	-8.00	9.00	8.49
Major Importers	20.73	21.13	21.53	21.53	4.47	3.85	4.15	4.15	92.68	81.29	89.40	89.40	0.00	0.00	8.11	9.98
Eastern Europe	7.02	6.39	6.88	6.88	4.39	2.77	3.48	3.48	30.84	17.70	23.95	23.95	0.00	0.00	6.25	35.31
Romania	3.00	2.70	3.00	3.00	3.50	1.67	2.33	2.33	10.50	4.50	7.00	7.00	0.00	0.00	2.50	55.56
	2.10	1.80	2.00	2.00	4.72	3.06	4.20	4.20	9.90	5.50	8.40	8.40	0.00	0.00	2.90	52.73
European Union	4.15	4.28	4.32	4.32	8.99	8.97	9.21	9.21	37.29	38.37	39.76	39.76	0.00	0.00	1.39	3.62
France	1.76	1.83	1.85	1.85	8.89	8.98	9.19	9.19	15.64	16.47	17.00	17.00	0.00	0.00	0.53	3.22
Italy	1.03	1.10	1.10	1.10	9.75	9.33	9.55	9.55	10.06	10.27	10.50	10.50	0.00	0.00	0.23	2.29
Mexico	7.26	7.51	7.70	7.70	2.65	2.36	2.47	2.47	19.24	17.70	19.00	19.00	00.00	0.00	1.30	7.34
FSU-12	2.25	2.90	2.58	2.58	2.21	2.48	2.46	2.46	4.98	7.19	6.36	6.36	0.00	0.00	-0.83	-11.54
Russia	0.70	0.80	0.80	0.80	1.57	1.94	1.88	1.88	1.10	1.55	1.50	1.50	00.0	0.00	-0.05	-3.23
Ukraine	0.69	1.30	1.00	1.00	2.52	2.92	2.80	2.80	1.74	3.80	2.80	2.80	00.00	0.00	-1.00	-26.32
Other W. Europe	0.03	0.03	0.03	0.03	8.80	8.80	8.80	8.80	0.22	0.22	0.22	0.22	00.0	0.00	0.00	0.00
Others	0.03	0.03	0.03	0.03	4.00	4.04	4.04	4.04	0.10	0.11	0.11	0.11	0.00	0.00	0.00	0.00
Other Foreign	57.10	57.28	58.16	58.16	2.08	2.11	2.15	2.15	118.65	120.78	124.94	124.92	-0.02	-0.02	4.14	3.42
Thailand	1.15	1.17	1.20	1.20	3.39	3.76	3.75	3.75	3.90	4.40	4.50	4.50	0.00	0.00	0.10	2.27
Brazil	12.49	14.00	13.50	13.50	2.53	2.82	2.81	2.81	31.64	39.50	38.00	38.00	0.00	0.00	-1.50	-3.80
India	6.43	6.50	09.9	09.9	1.78	1.77	1.82	1.82	11.47	11.50	12.00	12.00	0.00	0.00	0.50	4.35
Canada	1.14	1.10	1.20	1.20	8.03	6.18	7.50	7.50	9.16	6.80	9.00	9.00	0.00	0.00	2.20	32.35
Indonesia	3.00	3.00	3.00	3.00	2.07	1.83	2.00	2.00	6.20	5.50	00.9	00.9	0.00	00.00	0.50	9.09
Philippines	2.55	2.48	2.55	2.55	1.75	1.81	1.77	1.77	4.45	4.51	4.53	4.53	0.00	00.00	0.05	0.38
Egypt	0.73	0.71	0.72	0.72	7.78	8.01	7.92	7.92	2.68	5.65	5.70	5.70	0.00	00.0	0.05	0.88
Zimbabwe	1.45	0.95	1.00	1.00	1.18	1.05	1.20	1.20	1.70	1.00	1.20	1.20	0.00	0.00	0.20	20.00
Others	28.17	27.37	28.39	28.39	1.58	1.53	1.55	1.55	44.45	41.92	44.02	43.99	-0.02	-0.06	2.07	4.94

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## TABLE 6 Barley Area, Yield, and Production

World and Selected Countries and Regions

		Area						The state of		LIGARCHOIL				Juange III	olialige III rioduction	
Country/Region		Prel.	2001/0	2001/02 Proj.		Prel.	2001/02 Proj.	2 Proj.		Prel.	2001	2001/02 Proj.				
	1999/00	2000/01	May	June	1999/00	2000/01	May	June	1999/00	2000/01	May	June	From last month	t month	From last year	st year
	Σ	Million hectares	tares		Metr	Metric tons per hectare	r hectare			Million metric tons	tric tons		MMT	Percent	MMT	Percent
World	55.31	54.67	56.44	26.60	2.31	2.44	2.39	2.40	127.89	133.26	134.99	135.94	0.95	0.70	2.68	2.01
United States	1.92	2.11	1.93	1.93	3.19	3.29	3.32	3.32	6.10	6.92	6.42	6.42	0.00	0.00	-0.50	-7.20
Total Foreign	53.39	52.57	54.51	54.67	2.28	2.40	2.36	2.37	121.79	126.33	128.56	129.51	0.95	0.74	3.18	2.52
European Union	10.85	10.86	10.80	10.60	4.51	4.75	4.65	4.69	48.88	51.56	50.23	. 49.73	-0.50	-1.00	-1.83	-3.54
Denmark	0.72	0.76	92.0	0.76	2.06	5.39	5.39	5.39	3.62	4.10	4.10	4.10	0.00	0.00	0.00	0.00
France	1.53	1.57	1.60	1.60	6.22	6.31	6.25	6.25	9.54	9.93	10.00	10.00	0.00	0.00	0.07	0.76
Germany	2.21	2.07	2.10	2.10	6.02	5.85	5.95	5.95	13.30	12.11	12.50	12.50	0.00	0.00	0.39	3.25
Italy	0.35	0.35	0.35	0.35	3.75	3.56	3.57	3.57	1.33	1.23	1.25	1.25	0.00	0.00	0.05	1.87
Spain	3.11	3.30	3.20	2.90	2.39	3.27	2.97	2.93	7.43	10.80	9.50	8.50	-1.00	-10.53	-2.30	-21.30
United Kingdom	1.18	1.13	1.10	1.20	5.59	5.75	5.45	5.42	6.58	6.49	00.9	6.50	0.50	8.33	0.01	0.15
FSU-12	16.42	15.90	16.78	16.88	1.30	1.58	1.47	1.49	21.37	25.11	24.64	25.14	0.50	2.03	0.02	0.10
Russia	9.85	9.20	10.50	10.50	1.08	1.53	1.38	1.38	10.60	14.10	14.50	14.50	0.00	0.00	0.40	2.84
Ukraine	3.48	3.70	3.20	3.30	1.85	1.86	1.88	1.97	6.43	06.9	00.9	6.50	0.50	8.33	-0.40	-5.80
Kazakstan	1.70	1.63	1.70	1.70	1.32	1.03	1.00	1.00	2.25	1.68	1.70	1.70	0.00	0.00	0.03	1.49
Baltic States	0.75	0.75	0.73	0.73	1.71	2.17	1.88	1.88	1.28	1.63	1.37	1.37	0.00	0.00	-0.26	-15.95
Eastern Europe	3.22	2.93	3.09	3.14	2.99	2.61	3.04	3.04	9.63	79.7	9.40	9.55	0.15	1.60	1.88	24.5
Poland	1.11	1.10	1.20	1.20	3.07	2.54	3.00	3.00	3.40	2.78	3.60	3.60	0.00	0.00	0.82	29.36
Czech Rep.	0.54	0.50	0.55	0.55	3.94	3.30	3.82	3.82	2.14	1.65	2.10	2.10	0.00	0.00	0.45	27.27
Romania	0.55	0.35	0.30	0.35	1.85	2.14	2.17	2.29	1.02	0.75	0.65	0.80	0.15	23.08	0.05	9.9
Canada	4.07	4.55	4.75	4.75	3.24	2.97	3.05	3.05	13.20	13.50	14.50	14.50	0.00	0.00	1.00	7.41
Other W. Europe	0.23	0.23	0.23	0.23	4.19	4.19	4.19	4.19	0.94	0.94	0.94	0.94	0.00	0.00	0.00	0.0
Norway	0.18	0.18	0.18	~0.18	3.53	3.53	3.53	3.53	0.62	0.62	0.62	0.62	0.00	0.00	0.00	0.00
Turkey	3.55	3.60	3.60	3.60	1.86	2.06	1.94	1.94	09.9	7.40	7.00	7.00	0.00	0.00	-0.40	-5.4
Australia	2.55	3.02	3.20	3.20	1.98	1.85	1.88	1.88	5.04	2.60	00.9	00.9	0.00	0.00	0.40	7.2
China	0.84	0.88	06.0	06.0	3.41	3.13	3.33	3.33	2.87	2.76	3.00	3.00	0.00	0.00	0.24	8.83
Morocco	2.07	2.25	2.00	2.00	0.71	0.21	0.35	0.50	1.47	0.47	0.70	1.00	0.30	42.86	0.53	114.13
India	0.78	0.73	0.75	0.75	1.88	2.01	2.00	2.00	1.47	1.46	1.50	1.50	0.00	0.00	0.04	2.74
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## TABLE 7

## Oats Area, Yield, and Production

World and Selected Countries and Regions

Country/Region		Area				Yield				Production	ion			Change in Production	Producti	on
	1999/00	Prel. 2000/01	2001/02 Proj. May June	2 Proj. June	1999/00	Prel. 2000/01	2001/02 May	Proj. June	1999/00	Prel. 2000/01	2001/02 Proj. May June	2 Proj. June	From la	From last month	From I	From last year
		Million hectares	ctares		Met	Metric tons per hectare	r hectare		Σ	Million metric tons	ic tons		MMT	Percent	MMT	Percent
World	14.86	13.89	14.02	14.06	1.63	1.87	1.83	1.83	24.23	25.93	25.73	25.80	0.07	0.29	-0.13	-0.51
United States	0.99	0.94	0.89	0.89	2.14	2.30	2.17	2.17	2.12	2.17	1.94	1.94	0.00	0.00	-0.23	-10.48
Total Foreign	13.86	12.95	13.13	13.17	1.59	1.84	1.81	1.81	22.10	23.77	23.79	23.86	0.07	0.32	0.10	0.40
FSU-12	6.33	5.44	5.41	5.41	0.94	1.40	1.31	1.31	5.93	7.60	7.10	7.10	0.00	0.00	-0.50	-6.58
Russia	5.35	4.50	4.50	4.50	0.82	1.33	1.22	1.22	4.40	00.9	5.50	5.50	0.00	0.00	-0.50	-8.33
Ukraine	0.53	0.53	0.50	0.50	1.43	1.71	1.80	1.80	0.76	0.90	06.0	06.0	0.00	0.00	0.00	0.00
Belarus	0.30	0.30	0.30	0.30	1.83	2.00	2.00	2.00	0.55	09.0	09.0	09.0	0.00	0.00	0.00	0.00
Baltic States	0.15	0.15	0.16	0.16	1.77	1.83	1.50	1.50	0.27	0.28	0.24	0.24	0.00	0.00	-0.04	-12.73
Maj. Foreign Exporters	2.22	2.28	2.42	2.46	2.31	2.22	2.22	2.22	5.13	5.07	5.37	5.44	0.07	1.40	0.37	7.36
Canada	1.40	1.30	1.45	1.45	2.60	2.62	2.55	2.55	3.64	3.40	3.70	3.70	0.00	0.00	0.30	8.82
Australia	0.58	0.75	0.74	0.78	1.89	1.72	1.77	1.77	1.09	1.29	1.30	1.38	0.08	5.77	0.08	6.45
Argentina	0.24	0.23	0.23	0.23	1.65	1.61	1.59	1.59	0.40	0.38	0.37	0.37	0.00	0.00	-0.01	-2.67
Other Foreign	5.16	5.08	5.14	5.14	2.09	2.13	2.16	2.16	10.78	10.82	11.08	11.08	-0.00	-0.00	0.26	2.38
China	0.50	0.50	0.50	0.50	1.20	1.20	1.20	1.20	09.0	09.0	09.0	09.0	0.00	0.00	0.00	0.00
European Union	1.92	1.93	1.93	1.93	3.18	3.47	3.35	3.35	6.12	6.71	6.45	6.45	0.00	0.00	-0.26	-3.83
France	0.12	0.11	0.11	0.11	4.52	4.55	4.55	4.55	0.55	0.50	0.50	0.50	0.00	0.00	0.00	0.00
Germany	0.27	0.24	0.23	0.23	2.00	4.59	2.00	2.00	1.34	1.09	1.15	1.15	0.00	0.00	90.0	5.80
Italy	0.14	0.15	0.15	0.15	2.42	2.47	2.33	2.33	0.35	0.37	0.35	0.35	0.00	0.00	-0.02	-5.41
Finland	0.39	0.40	0.40	0.40	2.54	3.50	3.00	3.00	0.99	1.40	1.20	1.20	0.00	0.00	-0.20	-14.29
Sweden	0.31	0.32	0.32	0.32	3.87	4.13	3.81	3.81	1.20	1.30	1.20	1.20	0.00	0.00	-0.10	-7.69
Eastern Europe	1.15	1.11	1.14	1.14	2.21	1.84	2.21	2.21	2.54	2.04	2.53	2.53	0.00	00.00	0.49	23.77
Czech Rep.	90.0	90.0	90.0	90.0	3.18	2.73	3.18	3.18	0.18	0.15	0.18	0.18	0.00	0.00	0.02	16.67
Poland	0.57	0.57	09.0	09.0	2.53	1.89	2.50	2.50	1.45	1.07	1.50	1.50	0.00	0.00	0.43	40.19
Yugoslavia	0.13	0.13	0.13	0.13	2.00	2.00	2.00	2.00	0.26	0.26	0.26	0.26	0.00	00.00	0.00	00.0
Norway	0.10	0.10	0.10	0.10	4.25	4.25	4.25	4.25	0.41	0.41	0.41	0.41	0.00	00.00	0.00	0.00
Turkey	0.15	0.15	0.15	0.15	1.72	1.72	1.72	1.72	0.25	0.25	0.25	0.25	00.0	00.00	0.00	0.00
Others	1.35	1.29	1.33	1.33	0.64	0.63	0.63	0.63	0.86	0.81	0.84	0.84	-0.00	-0.00	0.03	3.69

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TABLE 8

## Rye Area, Yield, and Production World and Selected Countries and Regions

		Area				Yield				Production	ion		Chai	Change in Production	duction	
Country/Region		Prel.	2001/0	2001/02 Proj.		Pref.	2001/02	2 Proj.		Prel.	2001/0	2001/02 Proj.				
	1999/00	2000/01	May	June	1999/00	2000/01	May	June	1999/00	2000/01	May	June	From last month	month	From last year	st year
		Million hectares	tares		Met	Metric tons per hectare	r hectare	4	2	Million metric tons	ic tons		MMT	Percent	MMT	Percent
World	9.38	9.57	9.72	9.72	2.10	2.03	2.19	2.19	19.66	19.38	21.34	21.34	0.00	0.00	1.96	10.12
United States	0.16	0.12	0.16	0.16	1.81	1.80	1.72	1.72	0.28	0.22	0.28	0.28	0.00	0.00	90.0	27.40
Total Foreign	9.22	9.45	9.56	9.56	2.10	2.03	2.20	2.20	19.38	19.16	21.06	21.06	00.00	0.00	1.90	9.93
FSU-12	4.95	5.22	5.27	5.27	1.41	1.55	1.58	1.58	66.9	8.11	8.36	8.36	0.00	0.00	0.25	3.08
Russia	3.40	3.50	3.40	3.40	1.41	1.56	1.53	1.53	4.80	5.45	5.20	5.20	0.00	00.0	-0.25	4.59
Ukraine	0.62	0.65	08.0	08.0	1.48	1.54	1.88	1.88	0.92	1.00	1.50	1.50	0.00	00.0	0.50	50.00
Belarus	06.0	1.00	1.00	1.00	1.39	1.60	1.60	1.60	1.25	1.60	1.60	1.60	0.00	00.0	00.00	0.00
Baltic States	0.22	0.22	0.25	0.25	1.96	2.37	1.67	1.67	0.42	0.51	0.41	0.41	0.00	0.00	-0.10	-19.61
Major Exporter																
Canada	0.17	0.12	0.09	0.09	2.29	2.26	2.65	2.65	0.39	0.26	0.23	0.23	0.00	0.00	-0.04	-13.46
Other Foreign	3.89	3.89	3.96	3.96	2.98	2.64	3.05	3.05	11.58	10.29	12.07	12.07	0.00	0.00	1.79	17.37
Eastern Europe	2.44	2.31	2.37	2.37	2.33	1.92	2.48	2.48	5.68	4.43	5.88	5.88	0.00	00.0	1.45	32.64
Hungary	0.04	0.04	90.0	90.0	2.00	2.00	2.17	2.17	0.08	0.08	0.13	0.13	0.00	00.00	0.05	62.50
Poland	2.24	2.13	2.15	2.15	2.31	1.88	2.47	2.47	5.18	4.00	5.30	5.30	0.00	00.00	1.30	32.40
Czech Rep.	90.0	0.04	90.0	90.0	3.64	3.75	3.83	3.83	0.20	0.15	0.23	0.23	0.00	00.0	0.08	53.33
European Union	1.15	1.28	1.28	1.28	4.81	4.29	4.53	4.53	5.51	5.47	5.82	5.82	0.00	0.00	0.35	6.32
Denmark	0.05	0.08	0.08	0.08	4.71	4.33	4.33	4.33	0.24	0.33	0.33	0.33	0.00	00.0	00.00	0.00
France	0.04	0.04	0.04	0.04	4.54	4.57	4.57	4.57	0.19	0.16	0.16	0.16	0.00	0.00	00.00	0.00
Germany	0.75	0.84	0.85	0.85	5.79	4.93	5.29	5.29	4.33	4.15	4.50	4.50	0.00	0.00	0.35	8.33
Spain	0.12	0.12	0.12	0.12	1.78	2.04	2.04	2.04	0.22	0.24	0.24	0.24	0.00	00.0	0.00	0.00
Austria	90.0	0.05	0.05	0.05	3.89	3.27	3.27	3.27	0.22	0.17	0.17	0.17	0.00	0.00	0.00	0.00
Sweden	0.05	0.05	0.02	0.02	5.45	5.45	5.45	5.45	0.13	0.13	0.13	0.13	0.00	00.0	0.00	0.00
Turkey	0.18	0.18	0.18	0.18	1.39	1.39	1.39	1.39	0.25	0.25	0.25	0.25	0.00	00.00	00.00	00.00
Others	0.13	0.13	0.13	0.13	1.10	1.03	1.00	1.00	0.14	0.13	0.13	0.13	0.00	00.0	-0.01	4.55

## TABLE 9 Sorghum Area, Yield, and Production World and Selected Countries and Regions

Country/Region					the second secon	-				The state of the s				)		
		Prel.	2001/0	2001/02 Proj.		Prel	2001/02 Proj.	2 Proj.		Pref.	2001/	2001/02 Proj.				
	1999/00	2000/01	May	June	1999/00 2000/01	000/01	May		1999/00	2000/01	May	June	From last month	t month	From I	From last year
		Million hectares	tares		Metr	Metric tons per hectare	r hectare		Σ	Million metric tons	ric tons		MMT	Percent	MMT	Percent
World	40.78	40.61	41.00	41.00	1.45	1.35	1.42	1.42	59.17	54.91	58.26	58.36	0.10	0.17	3.45	6.27
United States	3.46	3.13	3.36	3.36	4.37	3.82	4.35	4.35	15.12	11.94	14.61	14.61	0.00	0.00	2.67	22.33
Total Foreign	37.32	37.48	37.64	37.64	1.18	1.15	1.16	1.16	44.05	42.97	43.65	43.75	0.10	0.23	0.78	1.81
India	10.40	10.30	10.30	10.30	0.85	0.87	0.87	0.87	8.86	9.00	9.00	9.00	0.00	0.00	0.00	0.00
China	0.98	0.95	96.0	96.0	3.31	2.94	3.33	3.33	3.24	2.80	3.20	3.20	0.00	0.00	0.40	14.29
Mexico	1.97	1.93	1.93	1.93	3.24	3.11	3.21	3.21	6.39	6.01	6.20	6.20	0.00	0.00	0.19	3.16
Nigeria	09.9	6.70	6.75	6.75	1.14	1.16	1.16	1.16	7.50	7.80	7.80	7.80	0.00	0.00	0.00	0.00
Sudan	5.80	00.9	00.9	00.9	0.41	0.42	0.42	0.42	2.35	2.50	2.50	2.50	0.00	0.00	0.00	0.00
Argentina	0.72	0.67	0.65	0.65	4.63	4.63	4.62	4.62	3.35	3.10	3.00	3.00	0.00	00.0	-0.10	-3.23
Australia	0.65	09.0	09.0	09.0	3.34	2.50	2.50	2.67	2.16	1.50	1.50	1.60	0.10	6.67	0.10	6.67
Ethiopia	1.60	1.60	1.60	1.60	0.91	0.91	0.91	0.91	1.45	1.45	1.45	1.45	0.00	0.00	0.00	0.00
Colombia	90.0	90.0	90.0	90.0	3.00	2.83	2.83	2.83	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00
Venezuela	0.26	0.26	0.26	0.26	1.77	1.50	1.50	1.50	0.46	0.39	0.39	0.39	0.00	0.00	0.00	0.00
Egypt	0.16	0.16	0.16	0.16	4.84	4.69	4.69	4.69	0.75	0.75	0.75	0.75	0.00	00.00	0.00	0.00
Yemen	0.40	0.40	0.40	0.40	06.0	06.0	06.0	06.0	0.36	0.36	0.36	0.36	0.00	0.00	0.00	0.00
Tanzania	0.50	0.50	0.50	0.50	0.80	0.80	0.80	08.0	0.40	0.40	0.40	0.40	0.00	0.00	0.00	0.00
Niger	1.50	1.50	1.50	1.50	0.43	0.40	0.40	0.40	0.65	09.0	09.0	09.0	0.00	0.00	0.00	0.00
South Africa	0.14	0.09	0.14	0.14	2.48	1.84	2.14	2.14	0.35	0.16	0.30	0.30	0.00	0.00	0.14	85.19
Thailand	0.16	0.16	0.16	0.16	1.25	1.25	1.25	1.25	0.20	0.20	0.20	0.20	0.00	0.00	0.00	0.00
Others	5.45	2.60	2.67	2.67	1.00	1.03	1.03	1.03	5.40	5.78	5.83	5.83	0.00	0.00	0.05	0.88

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TABLE 10

## Rice Area, Yield, and Production

World and Selected Countries and Regions

Country/Region			Area			Tield (Rougn)	2			rioduction (milled)	(			Citalige in Froduction	Conner	2
		Prel.	2000	2000/01 Proj.		Prel,	2000/01 Proj.	l Proj.		Prel,	200	2000/01 Proj.				
	1998/99	1999/00	May	June	1998/99	1999/00	May	June	1998/99	1999/00	May	June	From last month	month	From last year	st year
		Million hectares	ectares		Metri	Metric tons per hectare	r hectare	d)		Million metric tons	tric tons		MMT P	Percent	MMT	Percent
World	152.39	154.97	152.11	152.06	3.84	3.92	3.89	3.88	394.04	408.21	398.16	396.58	-1.58	-0.40	-11.63	-2.85
United States	1.32	1.42	1.23	1.23	6.35	6.58	7.04	7.05	5.80	6.50	6.10	6.10	0.00	0.00	-0.40	-6.12
Total Foreign	151.08	153.54	150.88	150.83	3.82	3.89	3.87	3.86	388.24	401.71	392.05	390.47	-1.58	-0.40	-11.23	-2.80
Major Exporters	64.50	65.23	64.54	64.54	2.95	3.04	2.98	2.98	126.37	131.88	127.85	127.85	0.00	0.00	4.04	-3.06
Vietnam	7.58	2.66	7.54	7.54	4.02	4.10	4.18	4.18	20.11	20.75	20.82	20.82	00.00	0.00	0.07	0.34
Thailand	9.90	10.08	10.05	10.05	2.39	2.48	2.54	2.54	15.59	16.50	16.83	16.83	0.00	0.00	0.33	2.00
India	44.60	44.97	44.60	44.60	2.89	2.98	2.88	2.88	86.00	89.48	85.50	85.50	00.00	0.00	-3.98	-4.45
Pakistan	2.42	2.52	2.35	2.35	2.89	3.08	3.00	3.00	4.67	5.16	4.70	4.70	0.00	0.00	-0.46	-8.84
Major Importers	22.57	22.65	22.36	22.34	3.63	3.76	3.77	3.77	52.46	54.55	53.93	53.86	-0.07	-0.13	-0.69	-1.26
	11.85	11.65	11.70	11.70	4.25	4.54	4.48	4.48	31.85	33.45	33.11	33.11	0.00	0.00	-0.33	-1.00
Brazil	3.70	3.68	3.34	3.34	3.13	3.11	3.23	3.23	7.88	7.77	7.34	7.34	00.00	0.00	-0.43	-5.56
European Union	0.41	0.40	0.40	0.40	09.9	6.84	6.17	6.17	1.75	1.76	1.59	1.59	00.00	0.00	-0.17	-9.44
Iran	09.0	0.45	0.45	0.43	4.63	4.00	4.00	4.00	1.85	1.20	1.20	1.13	-0.07	-5.67	-0.07	-5.59
Philippines	3.63	4.00	4.02	4.02	2.83	2.99	3.10	3.10	29.9	7.77	8.10	8.10	00.00	0.00	0.32	4.16
Nigeria	1.65	1.66	1.65	1.65	1.92	2.01	2.02	2.02	1.90	2.00	2.00	2.00	00.00	0.00	0.00	0.00
Other Foreign	64.01	65.67	63.98	63.95	4.77	4.78	4.80	4.77	209.41	215.27	210.28	208.76	-1.51	-0.72	-6.51	-3.02
China	31.21	31.28	30.00	30.00	6.37	6.34	6.33	6.26	139.10	138.94	133.00	131.54	-1.46	-1.10	-7.40	-5.33
Burma	5.60	00.9	00.9	00.9	2.86	2.83	2.83	2.83	9.28	9.86	98.6	98.6	0.00	0.00	0.00	0.00
Bangladesh	69.6	10.71	10.70	10.70	3.07	3.23	3.36	3.36	19.85	23.07	24.00	24.00	00.00	0.00	0.93	4.05
Japan	1.80	1.79	1.77	1.77	6.22	6.41	6.70	02.9	8.15	8.35	8.64	8.64	0.00	0.00	0.29	3.43
South Korea	1.06	1.07	1.07	1.07	6.42	6.63	6.72	6.72	5.10	5.26	5.29	5.29	00.00	0.00	0.03	0.53
Egypt	0.50	0.65	0.65	0.65	8.33	8.91	9.23	9.23	2.65	3.79	3.90	3.90	00.00	0.00	0.11	2.98
Taiwan	0.36	0.36	0.36	0.34	5.19	5.46	5.46	5.61	1.31	1.40	1.40	1.34	90.0-	4.14	90.0-	4.14
FSU-12	0.44	0.47	0.35	0.35	2.65	2.85	2.94	2.94	0.75	0.86	0.67	0.67	00.00	0.00	-0.20	-22.92
Russia	0.15	0.17	0.17	0.17	3.08	3.59	3.26	3.26	0.29	0.39	0.36	0.36	0.00	0.00	-0.02	-6.49
Australia	0.15	0.13	0.19	0.19	9.20	8.28	9.45	9.47	0.97	0.79	1.25	1.26	0.01	0.48	0.47	59.97
Others	13.20	13.21	12.89	12.89	2.59	2.68	2.66	2.66	22.24	22.96	22.27	22.27	0.00	0.00	-0.69	-3.01

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## TABLE 11

# Total Oilseed Area, Yield, and Production

World and Selected Countries and Regions

		Area				eld				Production			O	Change in Production	Production	
Country/Region	1998/99	Prel. 1999/00	2000/ Mav	2000/01 Proj. Mav June	1998/99	Prel. 1999/00	2000/01 Proj. Mav June		1998/99	Prel. 1999/00	2000/01 Mav	od Proj. June	From last month	tmonth	From last year	tvear
		Million hectares	ectares		Metr	Metric tons per hectare	hectare			Million metric tons	tric tons		MMT	Percent	MM	Percent
									0000	1	1		1	1	1	1
World Lotal 1/		:	:	:	:	:		:	294.68	302.73	307.74	309.91	2.17	0.71	7.18	2.37
lotal Foreign 1/	:	:	:	:	:	:	8	1	L2.012	220.47	222.50	79.67	71.7	0.97	4.26	1.93
Copra	!		:	:	•	:	•	:	4.38	5.44	5./4	5.71	-0.03	-0.44	0.27	4.92
Palm Kernel	:	:	8		8 8	:	:	:	5.62	6.39	7.03	7.02	-0.01	-0.11	0.63	9.79
Major Oilseeds 2/	171.84	174.87	172.52	172.73	1.66	1.66	1.71	1.72	284.68	290.89	294.97	297:18	2.21	0.75	6.29	2.16
United States 2/	35.28	37.15	36.92	36.93	2.39	2.22	2.31	2.31	84.36	82.32	85.23	85.24	0.01	0.01	2.93	3.55
Foreign Oilseeds 2/	136.56	137.72	135.60	135.80	1.47	1.51	1.55	1.56	200.32	208.58	209.74	211.94	2.20	1.05	3.36	1.61
South America	29.17	29.38	29.66	29.88	2.22	2.31	2.47	2.48	64.74	67.87	73.28	74.12	0.84	1.15	6.25	9.21
Brazil	13.73	14.51	14.79	14.91	2.35	2.44	2.59	2.63	32.30	35.38	38.24	39.24	1.00	2.61	3.86	10.92
Argentina	13.04	12.61	12.46	12.52	2.13	2.21	2.42	2.39	27.80	27.88	30.14	29.93	-0.21	-0.70	2.05	7.35
Paraguay	1.43	1.40	1.57	1.57	2.28	2.22	2.31	2.29	3.25	3.10	3.62	3.60	-0.02	-0.53	0.50	16.28
China	24.42	24.03	26.55	26.55	1.84	1.90	1.85	1.91	44.90	45.76	49.14	50.58	1.44	2.93	4.82	10.53
India	32.54	30.37	29.10	29.24	0.77	0.73	0.73	0.71	25.02	22.28	21.10	20.73	-0.38	-1.78	-1.56	-6.98
European Union	6.40	6.49	5.95	26.9	2.37	2.56	2.42	2.43	15.18	16.62	14.42	14.40	-0.02	-0.14	-2.22	-13.36
France	2.06	2.26	2.04	2.05	2.75	2.94	2.79	2.76	5.66	6.64	2.67	2.67	0.00	0.05	-0.97	-14.59
Italy	0.79	0.57	0.55	0.56	2.07	2.39	2.31	2.35	1.64	1.36	1.27	1.31	0.04	2.83	-0.05	-3.90
Germany	1.05	1.23	1.13	1.11	3.33	3.55	3.21	3.30	3.48	4.38	3.64	3.65	0.01	0.38	-0.73	-16.57
		1.00	0.97	96.0	1.16	0.82	1.09	1.06	1.33	0.82	1.06	1.02	-0.04	-3.41	0.20	24.72
United Kingdom		0.54	0.45	0.45	2.95	3.23	2.67	2.67	1.57	1.73	1.20	1.20	0.00	0.00	-0.53	-30.76
FSU-12	10.24	12.39	11.30	11.11	0.88	0.89	1.00	1.04	9.00	11.02	11.30	11.52	0.22	1.95	0.50	4.55
Russia	4.66	6.21	5.10	4.91	0.73	0.74	0.86	0.90	3.42	4.62	4.40	4.41	0.01	0.11	-0.21	4.63
Ukraine	2.52	3.05	3.11	3.11	0.94	96.0	1.20	1.20	2.37	2.91	3.73	3.73	0.00	0.00	0.82	28.05
Uzbekistan	1.49	1.50	1.42	1.42	1.35	1.43	1.33	1.48	2.00	2.15	1.88	2.09	0.21	11.47	90.0-	-2.79
Turkmenistan	0.48	0.48	0.48	0.48	0.87	0.88	0.74	0.74	0.42	0.42	0.35	0.35	0.00	0.00	-0.07	-16.67
Canada	6.48	6.65	5.95	5.95	1.62	1.76	1.67	1.67	10.49	11.70	9.94	9.94	0.00	0.00	-1.76	-15.01
Indonesia	1.77	1.80	1.57	1.57	1.27	1.29	1.36	1.36	2.24	2.33	2.13	2.13	0.00	00.00	-0.20	-8.43
Pakistan	3.47	3.49	3.50	3.44	1.06	1.25	1.13	1.16	3.67	4.38	3.95	3.99	0.04	1.04	-0.38	-8.75
Eastern Europe	3.15	3.89	3.14	3.17	1.63	1.61	1.48	1.48	5.12	6.27	4.64	4.70	0.05	1.14	-1.57	-25.03
Poland	0.47	0.55	0.44	0.44	2.36	2.08	2.19	2.19	1.10	1.13	96.0	96.0	0.00	0.00	-0.17	-15.28
Romania	0.97	1.13	96.0	96.0	1.21	1.29	0.81	0.81	1.17	1.46	0.77	0.77	0.00	0.00	69.0-	-47.08
Hungary	0.50	0.76	0.42	0.45	1.65	1.56	1.59	1.61	0.83	1.19	0.67	0.72	0.05	7.90	-0.46	-38.90
Turkey	1.34	1.32	1.26	1.26	1.54	1.67	1.51	1.51	2.06	2.21	1.91	1.91	0.00	0.00	-0.31	-13.80
Philippines	0.03	0.03	0.03	0.03	1.00	1.00	1.00	1.00	0.03	0.03	0.03	0.03	0.00	0.00	00.0	3.70
Mexico	0.40	0.33	0.26	0.26	1.57	1.48	1.54	1.54	0.63	0.48	0.40	0.40	0.00	0.00	-0.08	-16.74
Others	17.18	17.57	17.32	17.41	1.00	1.00	1.01	1.01	17.24	17.64	17.50	17.50	-0.00	-0.01	-0.14	-0.80

<sup>1/</sup> Major oilseeds plus copra and palm kernel. 2/ Individual countries and regions include soybean, cottonseed, peanut (inshell), sunflowerseed, and rapeseed.

TABLE 12

# Soybean Area, Yield, and Production World and Selected Countries and Regions

		Aire				Yield				Production	tion			Change in Production	roduction	
Country/Region		Pref.	2000/	2000/01 Proj.		Prel.	2000/01 Proj.	11 Proj.		Prel.	2000/	2000/01 Proj.				
	1998/99	1999/00	May	June	1998/99	1999/00	May	June	1998/99	1999/00	May	June	From las	From last month	From last year	st year
		Million hectares	ectares		Š	Metric tons per hectare	er hectare			Million metric tons	tric tons		MMT	Percent	MMT	Percent
World	71.15	71.75	74.82	75.03	2.25	2.22	2.29	2.30	159.81	159.51	171.45	172.43	0.98	0.57	12.92	8.10
United States	28.51	29.32	29.43	29.43	2.62	2.46	2.56	2.56	74.60	72.22	75.38	75.38	0.00	0.00	3.15	4.37
Total Foreign	42.65	42.43	45.39	45.60	2.00	2.06	2.12	2.13	85.21	87.28	96.07	97.05	0.98	1.02	9.76	11.19
Major Exporters	22.27	23.33	24.80	25.10	2.44	2.49	2.66	2.67	54.35	58.10	65.90	66.90	1.00	1.52	8.80	15.15
Brazil	12.90	13.60	13.70	13.85	2.43	2.50	2.66	2.71	31.30	34.00	36.50	37.50	1.00	2.74	3.50	10.29
Argentina	8.17	8.58	9.85	10.00	2.45	2.47	2.64	2.60	20.00	21.20	26.00	26.00	0.00	0.00	4.80	22.64
Paraguay	1.20	1.15	1.25	1.25	2.54	2.52	2.72	2.72	3.05	2.90	3.40	3.40	0.00	00.00	0.50	17.24
Other Foreign	20 38	19 10	20.59	20.50	1.51	1.53	1 47	1 47	30.86	29 18	30 17	30 15	-0.02	90 0-	0 96	33.
China	8.50	8.00	9.30	9.30	1.78	1.79	1.69	1.69	15.15	14.29	15.70	15.70	0.00	0.00	1.41	9.87
20 India	6.35	5.65	5.80	5.80	0.94	0.92	0.91	0.91	00.9	5.20	5.30	5.25	-0.05	-0.94	0.05	0.96
Canada	0.98	1.00	1.06	1.06	2.79	2.77	2.55	2.55	2.74	2.78	2.70	2.70	0.00	00.00	-0.07	-2.63
Indonesia	1.10	1.10	06.0	06.0	1.19	1.18	1.28	1.28	1.30	1.30	1.15	1.15	0.00	0.00	-0.15	-11.54
Eastern Europe	0.28	0.24	0.29	0.29	1.76	2.08	1.32	1.32	0.48	0.51	0.38	0.38	0.00	0.00	-0.12	-24.46
European Union	0.52	0.37	0.36	0.35	2.95	3.13	2.98	3.01	1.54	1.15	1.07	1.04	-0.03	-2.99	-0.11	-9.42
FSU-12	0.41	0.48	0.51	0.40	0.82	0.79	0.82	1.02	0.33	0.38	0.42	0.41	-0.01	-1.90	0.03	8.71
Russia	0.38	0.44	0.45	0.34	0.79	0.76	0.78	1.01	0.30	0.33	0.35	0.34	-0.01	-2.29	0.01	2.40
Ukraine	0.03	0.04	90.0	90.0	1.16	1.07	1.09	1.09	0.04	0.05	0.07	0.07	0.00	0.00	0.03	55.56
Mexico	0.09	0.08	0.08	0.08	1.59	1.56	1.49	1.49	0.14	0.12	0.12	0.12	0.00	0.00	-0.01	-6.50
Thailand	0.22	0.22	0.23	0.23	1.52	1.50	1.43	1.43	0.34	0.33	0.33	0.33	0.00	0.00	0.00	0.00
North Korea	0.30	0.31	0.31	0.31	1.13	1.13	1.13	1.13	0.34	0.35	0.35	0.35	0.00	0.00	0.00	0.00
Japan	0.11	0.11	0.12	0.12	1.45	1.73	1.91	1.91	0.16	0.19	0.24	0.24	0.00	0.00	0.05	25.67
Bolivia	0.63	0.59	09.0	09.0	1.54	2.04	1.58	1.58	96.0	1.20	0.95	0.95	0.00	0.00	-0.25	-20.83
South Korea	0.10	0.00	0.09	0.09	1.43	1.33	1.31	1.31	0.14	0.12	0.11	0.11	0.00	0.00	-0.00	-2.59
Colombia	0.03	0.03	0.03	0.03	2.17	2.21	2.00	2.00	90.0	90.0	0.05	0.05	0.00	0.00	-0.01	-16.13
Others	0 78	0.84	0.91	0.95	1.50	1.45	1.42	1.44	1.17	1.22	1.29	1.37	0.07	5.56	0 15	12 22

TABLE 13

# Cottonseed Area, Yield, and Production

World and Selected Countries and Regions

999/00 May June 19 Million hectares	Prel.	2000/01 Proj May June	S. Joseph								
y June					Prel.	2000/0	2000/01 Proj.				
œ	1998/99 1999/00		June	1998/99 196	1999/00	May	June	From last month	month	From last year	t year
	Metric tons per hectare	r hectare		W	Million metric tons	tons		TWW	Percent	TWW	Percent
	1.02 1.05	1.08	1.09	32.62	32.93	33.10	33.38	0.28	0.85	0.45	1.36
5.28 5.28	1.13 1.06	1.11	1.11	4.87	5.76	5.84	5.84	0.00	0.00	0.07	1.28
25.30 25.33	1.01 1.05	1.08	1.09	27.76	27.17	27.26	27.54	0.28	1.03	0.37	1.37
4.00 4.00	1.82 1.85	1.96	1.99	8.10	06.9	7.84	7.96	0.12	1.53	1.06	15.36
2.39 2.39	1.13 1.20	1.12	1.21	2.83	2.99	2.67	2.88	0.21	8.07	-0.11	-3.68
1.42 1.42	1.35 1.43	1.33	1.48	2.00	2.15	1.88	5.09	0.21	11.47	-0.06	-2.79
0.48 0.48	0.87 0.88	0.74	0.74	0.42	0.42	0.35	0.35	0.00	0.00	-0.07	-16.67
8.10 8.12	0.59 0.59	0.59	0.59	5.47	5.17	4.80	4.80	0.00	00.00	-0.37	-7.16
2.99 2.93	1.07 1.31	1.15	1.19	3.13	3.82	3.44	3.48	0.04	1.19	-0.34	-8.92
0.93 0.90	1.14 1.48	1.57	1.61	0.78	1.11	1.45	1.45	0.00	0.00	0.34	30.63
79.0 79.0	1.66 1.75	1.79	1.79	1.26	1.26	1.20	1.20	0.00	0.00	-0.06	-4.76
1.92 1.92	0.66 0.63	0.61	09.0	1.47	1.40	1.17	1.16	-0.01	-0.94	-0.24	-16.89
0.49 0.48	1.85 2.32	2.16	2.18	0.99	1.05	1.05	1.05	0.00	0.00	0.00	0.29
0.23 0.23	1.36 1.37	1.36	1.36	0.38	0.38	0.31	0.31	0.00	0.00	-0.07	-18.40
0.38 0.38	0.55 0.79	0.71	0.71	0.36	0.26	0.27	0.27	0.00	0.00	0.01	3.85
0.30 0.30	0.60 0.62	0.63	0.57	0.10	0.12	0.19	0.17	-0.02	-10.05	0.05	40.50
0.40 0.40	1.39 1.56	1.63	1.56	0.57	29.0	0.65	0.63	-0.02	-3.85	-0.05	-6.72
0.25 0.27	2.51 2.62	3.00	2.78	0.69	0.64	0.75	0.75	00.0	0.00	0.11	17.37
70.0 70.0	1.63 1.51	1.72	1.72	0.36	0.23	0.13	0.13	00.0	0.00	-0.10	-44.78
0.26 0.26	0.81 0.90	0.83	0.83	0.19	0.19	0.22	0.22	00.00	0.00	0.03	13.16
0.24 0.24	0.85 0.55	92.0	0.74	0.13	0.12	0.18	0.17	-0.00	-2.79	0.05	41.46
1.70 1.78	0.52 0.50	0.56	0.52	0.95	98.0	96.0	0.92	-0.04	-3.77	90.0	6.73

TABLE 14

## Peanut Area, Yield, and Production World and Selected Countries and Regions

Country/Region 19 World United States Total Foreign	21.24 0.59	Prel.		2000/01 Proj.		Drol	200004			Drel	2000/01	01 Proi				
States		1999/00					4000010	-for-		: 2	10004	5				
World United States Total Foreign	21.24 0.59 20.65		May	June	1998/99 18	1999/00	May	June	1998/99	1999/00	May	June	From last month	tmonth	From last year	styear
World United States Total Foreign	21.24 0.59 20.65	1 ( )			1	4	4004			Maillion moterio tono	4		TARAT	tu ocao	TARAT	Dorog
World United States Total Foreign	21.24 0.59 20.65	Million nectares	salgi			metric tons per nectare	פנוקום				SHOT OF				- - -	ב פ פ פ פ
United States Total Foreign	0.59	21.48	22.05	22.06	1.40	1.35	1.39	1.41	29.77	29.05	30.65	31.18	0.53	1.73	2.13	7.3
Total Foreign	20.65	0.58	0.54	0.54	3.03	2.99	2.74	2.74	1.80	1.74	1.48	1.48	0.01	0.41	-0.26	-14.74
		20.90	21.51	21.52	1.35	1.31	1.36	1.38	27.97	27.31	29.17	29.70	0.52	1.80	2.39	8.74
a a a a a a a a a a a a a a a a a a a	4.04	4.27	4.50	4.50	2.94	2.96	3.00	3.21	11.89	12.64	13.50	14.44	0.94	6.96	1.80	14.25
India	8.10	8.00	8.10	8.10	0.92	0.69	0.75	0.70	7.45	5.50	6.10	5.70	-0.40	-6.56	0.20	3.64
Indonesia	0.65	0.68	0.65	0.65	1.43	1.50	1.50	1.50	0.93	1.02	0.97	76.0	0.00	0.00	-0.05	4.51
Senegal	0.52	0.62	0.65	0.65	1.04	1.23	1.42	1.42	0.54	0.76	0.92	0.92	0.00	0.00	0.16	20.94
Burma	0.45	0.49	0.53	0.53	1.21	1.15	1.21	1.21	0.54	0.56	0.64	0.64	0.00	0.00	0.08	13.88
Sudan	0.55	0.55	0.55	0.55	0.67	0.67	0.67	0.67	0.37	0.37	0.37	0.37	0.00	0.00	00.00	0.00
Zaire	0.55	0.52	0.51	0.51	0.75	0.77	0.75	0.75	0.41	0.40	0.38	0.38	0.00	0.00	-0.02	-5.00
Argentina	0.32	0.22	0.23	0.24	1.06	1.93	1.61	1.50	0.34	0.42	0.37	0.36	-0.01	-2.70	90.0-	-14.29
Nigeria	1.19	1.20	1.21	1.21	1.20	1.21	1.21	1.21	1.43	1.45	1.47	1.47	0.00	0.00	0.05	1.38
Vietnam	0.27	0.25	0.26	0.26	1.44	1.28	1.38	1.38	0.39	0.32	0.36	0.36	0.00	0.00	0.04	12.50
South Africa	0.10	0.08	0.17	0.17	1.45	1.93	1.58	1.58	0.14	0.16	0.26	0.26	0.00	0.00	0.10	62.50
Thailand	60.0	0.10	0.10	0.10	1.50	1.53	1.53	1.53	0.14	0.15	0.15	0.15	0.00	0.00	00.00	0.00
Burkina Faso	0.22	0.22	0.22	0.22	1.00	1.00	1.02	1.02	0.22	0.22	0.22	0.22	0.00	0.00	00.00	2.33
Brazil	0.10	0.10	0.11	0.11	1.77	1.65	1.85	1.85	0.17	0.17	0.20	0.20	0.00	0.00	0.05	13.95
Central African Rep.	0.10	0.10	0.10	0.10	1.02	1.10	1.10	1.05	0.10	0.11	0.11	0.11	-0.01	-4.55	-0.01	4.5
Cameroon	0.32	0.32	0.42	0.45	0.28	0.30	0.24	0.24	60.0	0.10	0.10	0.10	0.00	0.00	0.01	5.26
Cote d'Ivoire	0.15	0.15	0.15	0.15	1.00	0.99	1.00	1.00	0.15	0.14	0.15	0.15	0.00	0.00	0.00	0.69
Mexico	0.09	0.09	0.11	0.11	1.41	1.38	1.45	1.45	0.13	0.13	0.16	0.16	0.00	0.00	0.03	23.08
Gambia	0.07	0.11	0.11	0.11	1.04	1.09	1.14	1.14	0.07	0.12	0.13	0.13	0.00	0.00	0.01	4.17
Others	2.79	2.84	2.85	2.85	0.89	0.91	0.92	0.92	2.48	2.57	2.62	2.62	0.00	0.00	0.05	1.86

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TABLE 15

# Sunflowerseed Area, Yield, and Production

World and Selected Countries and Regions

		3				rieia				Production	ion		<b>ن</b>	Change in Production	Production	uc
Country/Region		Prel.	2000/0	2000/01 Proj.		Prel.	2000/01	l Proj.		Prel.	2000/01	1 Proj.				
	1998/99	1999/00	May	June	1998/99	1999/00	May Ju	June	1998/99 1999/00	1999/00	May	June	From last month	t month	From la	From last year
		Million hectares	tares		Metri	Metric tons per hectare	r hectare		×	Million metric tons	ic tons		MMT	Percent	MMT	Percent
World	21.94	23.59	19.82	19.79	1.21	1.15	1.14	1.15	26.63	27.15	22.69	22.69	0.00	0.00	4.46	-16.44
United States	1.41	1.39	1.06	1.06	1.69	1.41	1.53	1.53	2.39	1.97	1.63	1.63	0.00	0.00	-0.34	-17.42
Total Foreign	20.53	22.20	18.76	18.72	1.18	1.13	1.12	1.12	24.24	25.18	21.06	21.06	-0.00	-0.00	4.12	-16.36
24	0	0	1	1	0	C	7	7	ų ų	1	1	1	0	9	L	1
rsu-12	0.03	6.74	00.7	50.7	0.80	0.83	1.0.1	1.02	5.55	7.76	6/./	08.7	0.02	0.1g	0.54	74.
Russia	4.09	5.53	4.40	4.35	0.73	0.75	0.89	0.90	3.00	4.15	3.90	3.92	0.01	0.38	-0.24	-5.66
Ukraine	2.40	2.78	2.80	2.80	0.94	0.98	1.25	1.25	2.27	2.72	3.50	3.50	0.00	0.00	0.78	28.68
Argentina	3.91	3.48	2.00	1.90	1.82	1.73	1.75	1.74	7.10	00.9	3.50	3.30	-0.20	-5.71	-2.70	45.00
European Union	2.24	2.04	1.96	1.94	1.52	1.58	1.70	1.74	3.40	3.21	3.34	3.39	0.05	1.44	0.18	5.61
France	0.81	0.82	0.75	0.74	2.09	2.35	2.47	2.54	1.68	1.92	1.85	1.87	0.02	1.24	-0.05	-2.40
Spain	0.99	0.84	0.84	0.84	1.11	0.69	1.01	1.02	1.10	0.58	0.85	0.85	0.00	0.00	0.27	46.46
Italy	0.31	0.26	0.25	0.26	1.31	2.00	1.80	1.89	0.41	0.52	0.45	0.50	0.05	10.22	-0.02	-3.69
Eastern Europe	2.03	2.46	1.86	1.88	1.32	1.31	1.10	1.11	2.68	3.21	2.04	2.10	90.0	2.80	-1.12	-34.78
Hungary	0.43	0.53	0.28	0.30	1.65	1.50	1.61	1.67	0.71	0.80	0.44	0.50	90.0	12.87	-0.30	-37.11
Romania	0.82	1.05	0.86	0.86	1.18	1.24	0.82	0.82	0.97	1.30	0.70	0.70	0.00	0.00	-0.60	46.15
Yugoslavia	0.20	0.23	0.18	0.18	1.78	1.53	1.72	1.72	0.36	0.36	0.31	0.31	0.00	0.00	-0.05	-12.81
Bulgaria	0.50	0.52	0.45	0.45	1.00	1.10	0.89	0.89	0.50	0.57	0.40	0.40	0.00	0.00	-0.17	-29.82
Czech Rep.	0.02	0.03	0.03	0.03	2.18	2.25	2.25	2.25	0.04	90.0	90.0	90.0	0.00	0.00	0.00	0.00
China	0.89	1.14	1.00	1.00	1.65	1.58	1.10	1.10	1.47	1.80	1.10	1.10	0.00	0.00	-0.70	-38.89
India	2.20	2.30	2.10	2.20	0.55	0.57	0.57	0.57	1.20	1.30	1.20	1.25	0.05	4.17	-0.05	-3.85
Turkey	0.52	0.54	0.54	0.54	1.25	1.48	1.06	1.06	0.65	0.80	0.58	0.58	0.00	0.00	-0.23	-28.13
South Africa	0.83	0.40	0.52	0.52	1.34	1.34	1.06	1.11	1.11	0.53	0.55	0.58	0.03	5.50	0.04	8.29
Australia	0.17	0.12	0.09	0.09	1.25	1.23	0.89	0.89	0.21	0.15	0.08	0.08	0.00	0.00	-0.07	45.58
Burma	0.12	0.32	0.45	0.45	0.78	0.59	09.0	09.0	0.09	0.19	0.27	0.27	0.00	0.00	0.08	42.11
Others	0.74	0.67	0.56	0.56	1.07	1.10	1.12	1.12	0.79	0.74	0.63	0.63	-0.00	-0.00	-0.11	-14.54

## TABLE 16 Rapeseed Area, Yield, and Production World and Selected Countries and Regions

		Area				Yield				Production	ion		Ö	Change in Production	roductic	u
Country/Region	1998/99	Prel. 1999/00	2000/0 May	2000/01 Proj. May June	1998/99	Prel. 1999/00	2000/01 May	l Proj. June	1998/99	Prel. 1999/00	2000/01 May	1 Proj. June	From las	From last month	From la	From last year
		Million hectares	tares		Meti	Metric tons per hectare	r hectare		M	Million metric tons	ic tons		MMT	Percent	MMT	Percent
World	25.59	26.76	25.25	25.24	1.40	1.58	1.47	1.49	35.85	42.26	37.10	37.51	0.41	1.12	4.74	-11.22
United States	0.44	0.42	0.61	0.61	1.62	1.46	1.50	1.50	0.71	0.62	0.92	0.92	0.00	0.00	0.30	47.67
l otal Foreign	C1.C7	76.33	74.04	74.03	04.	00.1	7+	 5	53.14	41.03	26.10	20.03	4.0	<u>.</u>	-5.04	-12.10
India	09.9	5.64	2.00	5.02	0.74	0.91	0.74	0.74	4.90	5.11	3.70	3.73	0.02	0.68	-1.39	-27.10
China	6.53	06.9	7.75	7.75	1.27	1.47	1.42	1.47	8.30	10.13	11.00	11.38	0.38	3.45	1.25	12.32
Canada	5.43	5.56	4.82	4.82	1.41	1.58	1.48	1.48	7.64	8.80	7.12	7.12	0.00	0.00	-1.68	-19.08
European Union	3.13	3.55	3.15	3.14	3.04	3.22	2.93	2.94	9.52	11.43	9.22	9.23	0.05	0.16	-2.20	-19.23
France	1.14	1.34	1.20	1.24	3.25	3.32	3.00	2.91	3.70	4.45	3.60	3.59	-0.01	-0.28	-0.86	-19.40
Germany	1.01	1.20	1.10	1.08	3.36	3.58	3.23	3.33	3.39	4.29	3.55	3.59	0.04	0.99	-0.70	-16.34
United Kingdom	0.53	0.54	0.45	0.45	2.95	3.23	2.67	2.67	1.57	1.73	1.20	1.20	0.00	0.00	-0.53	-30.76
Denmark	0.12	0.14	0.15	0.14	3.07	2.70	2.97	3.06	0.36	0.38	0.43	0.43	-0.00	-1.16	0.04	10.97
Sweden	90.0	0.08	0.04	0.04	2.25	2.13	2.61	2.61	0.12	0.16	0.12	0.12	0.00	0.00	-0.05	-29.01
Eastern Europe	0.84	1.19	0.99	1.00	2.33	2.15	2.24	2.23	1.97	2.55	2.22	2.22	-0.00	-0.18	-0.33	-12.84
Poland	0.47	0.55	0.44	0.44	2.36	2.08	2.19	2.19	1.10	1.13	96.0	96.0	0.00	0.00	-0.17	-15.28
Czech Rep.	0.27	0.33	0.34	0.34	2.57	2.63	2.70	2.70	0.68	0.85	0.90	0.90	0.00	0.00	0.05	5.85
Australia	1.25	1.92	1.30	1.30	1.36	1.27	1.27	1.27	1.69	2.43	1.65	1.65	0.00	0.00	-0.78	-31.99
FSU-12	0.44	0.67	0.72	69.0	0.67	0.58	0.59	0.62	0.29	0.39	0.43	0.43	-0.00	-0.47	0.04	9.23
Russia	0.20	0.25	0.25	0.22	0.64	0.55	09.0	0.67	0.13	0.14	0.15	0.15	-0.00	-1.33	0.01	9.63
Pakistan	0.34	0.33	0.33	0.33	0.86	0.85	0.91	0.91	0.29	0.28	0.30	0.30	0.00	0.00	0.02	6.45
Bangladesh	0.34	0.34	0.34	0.34	0.74	0.74	0.74	0.74	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00
Others	0.25	0.24	0.24	0.24	1.16	1.13	1.23	1.23	0.29	0.27	0.29	0.29	-0.00	-0.00	0.02	8.89

TABLE 17
Copra, Palm Kernel, and Palm Oil Production

World and Selected Countries and Regions

		Product	ion			Change in F	Production	
Country/Region		Prel.	2000	/01 Proj.				·
2	1998/99	1999/00	May	June	From last	month	From las	st year
		Million metr	ric tons		MMT	Percent	ммт	Percen
COPRA								
World	4.38	5.44	5.74	5.71	-0.02	-0.44	0.27	4.92
Philippines	1.35	2.35	2.50	2.50	0.00	0.00	0.15	6.38
Indonesia	1.29	1.32	1.45	1.45	0.00	0.00	0.13	9.8
India	0.70	0.73	0.75	0.73	-0.02	-3.33	0.00	0.0
Mexico	0.21	0.19	0.20	0.20	0.00	0.00	0.00	2.62
Sri Lanka	0.06	0.06	0.06	0.06	0.00	0.00	0.00	0.00
Vietnam	0.22	0.22	0.22	0.22	0.00	0.00	0.00	0.00
Malaysia	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.00
Others	0.53	0.57	0.55	0.55	0.00	0.00	-0.02	-3.0
PALM KERNEL								
World	5.62	6.39	7.03	7.02	-0.01	-0.11	0.63	9.79
Malaysia	2.79	3.08	3.60	3.60	0.00	0.00	0.52	16.90
Indonesia	1.71	2.12	2.23	2.23	0.00	0.00	0.11	5.19
Nigeria	0.35	0.35	0.32	0.32	0.00	0.00	-0.03	-8.5
Cote d'Ivoire	0.06	0.06	0.06	0.06	0.00	0.00	-0.00	-3.3
Colombia	0.10	0.10	0.11	0.11	0.00	0.00	0.01	8.9
Thailand	0.08	0.15	0.16	0.16	0.00	0.00	0.00	1.9
Zaire	0.04	0.04	0.04	0.04	0.00	0.00	0.00	7.6
Ecuador	0.04	0.04	0.04	0.04	0.00	0.00	0.00	5.0
Others	0.45	0.45	0.47	0.46	-0.01	-1.70	0.01	1.9
PALM OIL								
World	19.24	21.74	23.82	23.80	-0.02	-0.08	2.06	9.48
Malaysia	9.76	10.49	12.20	12.20	0.00	0.00	1.71	16.29
Indonesia	5.80	7.20	7.50	7.50	0.00	0.00	0.30	4.1
Nigeria	0.74	0.76	0.73	0.73	0.00	0.00	-0.03	-3.9
Cote d'Ivoire	0.31	0.28	0.27	0.27	0.00	0.00	-0.01	-3.5
Colombia	0.49	0.50	0.52	0.52	0.00	0.00	0.02	4.0
Thailand	0.40	0.71	0.72	0.72	0.00	0.00	0.01	1.8
Zaire	0.14	0.15	0.16	0.16	0.00	0.00	0.01	6.9
Ecuador	0.25	0.24	0.25	0.25	0.00	0.00	0.01	2.9
Others	1.36	1.42	1.48	1.46	-0.02	-1.35	0.04	2.8

June 2001

TABLE 18

## Cotton Area, Yield, and Production

World and Selected Countries and Regions

		Area	a			Yield				Production	tion		O	Change In Production	Productic	u
Country/Region		Prel.	2000	2000/01 Proj.		Prel.	2000/01	1 Proj.		Prel.	2000/01	11 Proj.				
	1998/99	1999/00	May	June	1998/99	1999/00	May	June	1998/99	1999/00	May	June	From last month	t month	From I	From last year
		Million hectares	ectares		Kilog	Kilograms per hectare	r hectar	O	2	Tillion 480	Million 480 lb. bales		MBales	Percent	MBales	Percent
World	32.94	32.31	31.57	31.82	562	288	601	602	84.95	87.30	87.22	87.94	0.72	0.82	0.64	0.73
United States	4.32	5.43	5.28	5.28	701	680	208	708	13.92	16.97	17.19	17.19	0.00	0.00	0.22	1.30
Total Foreign	28.61	26.88	26.29	26.53	541	920	280	581	71.04	70.34	70.04	70.75	0.72	1.02	0.42	0.59
Major Exporters	15.45	14.45	14.63	14.55	969	751	754	692	49.43	49.86	50.65	51.39	0.75	1.47	1.53	3.06
China	4.46	3.73	4.00	4.00	1,011	1,028	1,089	1,105	20.70	17.60	20.00	20.30	0.30	1.50	2.70	15.34
Pakistan	2.92	2.92	2.99	2.93	469	642	929	610	6.30	8.60	7.90	8.20	0.30	3.80	-0.40	-4.65
Sudan	0.15	0.23	0.24	0.24	363	232	324	315	0.25	0.24	0.35	0.34	-0.01	-2.86	0.10	41.67
Turkey	0.76	0.72	0.67	0.67	1,110	1,100	1,137	1,137	3.86	3.63	3.50	3.50	0.00	0.00	-0.13	-3.69
FSU-12	2.50	2.49	2.39	2.39	574	638	574	584	09.9	7.30	6.30	6.40	0.10	1.59	-0.90	-12.33
Uzbekistan	1.49	1.50	1.42	1.42	674	752	662	229	4.60	5.18	4.30	4.40	0.10	2.33	-0.78	-15.06
Turkmenistan	0.48	0.48	0.48	0.48	435	481	401	401	0.95	1.05	0.88	0.88	0.00	0.00	-0.18	-16.67
Other	0.54	0.52	0.50	0.50	421	451	492	492	1.05	1.07	1.13	1.13	0.00	0.00	90.0	5.14
Egypt	0.28	0.27	0.23	0.23	816	841	890	890	1.05	1.06	0.92	0.92	0.00	0.00	-0.13	-12.80
African Franc Zone	2.35	2.36	2.04	2.04	374	359	344	339	4.03	3.89	3.23	3.18	-0.04	-1.40	-0.71	-18.34
Southern Hemisphere	2.04	1.74	2.09	2.06	710	942	880	903	6.64	7.54	8.45	8.55	0.10	1.18	1.01	13.40
Argentina	0.65	0.33	0.38	0.38	308	405	401	401	0.92	0.62	0.70	0.70	0.00	0.00	0.09	13.82
Australia	0.53	0.46	0.49	0.48	1,357	1,623	1,481	1,536	3.33	3.46	3.30	3.40	0.10	3.03	-0.06	-1.68
Brazil	0.69	0.75	0.93	0.90	299	868	918	926	2.10	3.10	3.90	3.95	0.05	1.28	0.85	27.42
Paraguay	0.17	0.20	0.30	0.30	380	410	399	363	0.29	0.37	0.55	0.50	-0.05	60.6-	0.13	36.24
Major Importers	0.56	0.59	0.54	0.56	907	994	981	966	2.35	2.70	2.43	2.54	0.11	4.61	-0.16	-6.07
Other Foreign	12.60	11.84	11.12	11.43	333	327	332	320	19.26	17.77	16.96	16.82	-0.14	-0.83	-0.95	-5.33
India	9.29	8.79	8.10	8.12	302	302	304	292	12.88	12.18	11.30	10.90	-0.40	-3.54	-1.28	-10.51
Others	3.31	3.04	3.02	3.31	419	400	408	390	6.38	5.59	5.66	5.92	0.26	4.59	0.33	5.96

## TABLE 19

The table below presents a 20-year record of the differences between the June projection and the final estimate. Using world wheat production as an example, changes between the June projection and the final estimate have averaged 15.6 million tons (2.9 percent) and ranged from -32.2 to 29.6 million tons. The June projection has been below the final 12 times and above the final 8 times.

## **RELIABILITY OF PRODUCTION PROJECTIONS**

COMMODITY AND	PROJECTION AND FINAL ESTIMATES, 1981/82 - 2000/01 1/							
REGION	Difference		Lowest	Highest	Below	Above		
	Average	Average	Differe	nce	Final	Final		
	Percent	·Mil	lion metric tons		Number of	of years 2/		
WHEAT								
World	2.9	15.6	-32.2	29.6	12	8		
U.S.	4.5	2.8	-7.4	8.4	12	8		
Foreign	3.0	14.2	-26.2	28.2	11	9		
COARSE GRAINS 3/								
World	3.0	23.9	-31.4	76.0	8	12		
U.S.	10.6	21.2	-35.9	70.3	9	11		
Foreign	2.2	12.7	-29.9	31.7	6	14		
RICE (Milled)								
World	2.4	7.9	-21.8	11.4	15	5		
U.S.	5.9	0.3	-1.1	0.5	11	9		
Foreign	2.4	7.9	-21.9	11.2	15	5		
SOYBEANS								
World	NA	NA	NA	NA	NA	NA		
U.S.	7.8	4.4	-11.3	12.0	10	10		
Foreign	NA NA	NA	NA	NA NA	NA	NA		
		<i>\\</i> /iii	lion 480-lb. bale	25				
COTTON				,0				
World	4.3	3.6	-13.9	11.4	12	7		
U.S.	9.1	1.4	-2.8	3.1	8	12		
Foreign	4.5	3.0	-12.4	10.5	11	9		
UNITED STATES		/	 Million bushels-					
CORN	13.2	889	-3327	2,379	10	10		
SORGHUM	14.8	102	-228	171	10	10		
BARLEY	9.1	36	-73	206	7	13		
OATS	16.5	46	-77	231	5	15		

<sup>1/</sup> The final estimate for 1981/82-1999/00 is defined as the first November estimate following the marketing year.

Production Estimates and Crop Assessment Division, FAS, USDA

June 2001

<sup>2/</sup> May not total 20 if projection was the same as the final.

<sup>3/</sup> Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.

## WORLD AGRICULTURAL WEATHER HIGHLIGHTS June 12, 2001

## - UNITED STATES

winter wheat crop, but caused localized wind, hail, and flood damage. On the drought-affected northern High On the central and southern Plains, widespread thunderstorms stabilized the condition of the troubled under a warm, breezy weather regime. However, the upper Midwest, summer crop planting advanced rapidly slowed final planting operations and crop emergence. late-May return of cool, showery weather to the Midwest Following early-May precipitation in the Plains and early June, the remnants of Tropical Storm Allison increasing stress on dryland crops. Farther east, rainfall eased dryness in the Ohio Valley, Mid-Atlantic increasing irrigation and electrical demands and Mostly dry, hot weather prevailed in the West, brought heavy rain and flooding to the central and in the Gulf Coast and southern Atlantic regions. In region, and interior South. Drought persisted, however, Plains, dry, breezy conditions and rapid temperature western Gulf Coast States. luctuations further stressed pastures and small grains

## 2 - CANADA

Early-June rainfall greatly improved spring crop emergence prospects in Alberta, following weeks of hot, dry, windy weather. In Manitoba, a drying trend that began in mid-May followed earlier wetness, aiding final plantings efforts.

## 3 - SOUTH AMERICA

In central Argentina, near-normal May rainfall maintained soil moisture for early wheat planting, but did not slow summer crop harvesting. In southern Brazil, above-normal May rainfall boosted soil moisture for second-crop corn and winter wheat. Unseasonably wet weather hampered cotton harvesting in Mato Grosso, Goias, and Mato Grosso do Sul. Near- to above-normal May rainfall increased moisture supplies for cocoa in coastal Bahia and coffee in Espirito Santo.

## 4 - EUROPE

In western Europe, cool, wet weather in early May was followed by unseasonably warm, dry weather later in the month, favoring winter grain development. The drier weather helped late summer crop planting in the north, but increased irrigation demands in the south. Periodic showers maintained topsoil moisture in the western Balkans, but below-normal precipitation fell in Hungary, Romania, and Bulgaria. Warm weather and near-normal rainfall favored summer crop and winter grain development in northeastern Europe.



## USDA/OCE - World Agricultural Outlook Board Joint Agricultural Weather Facility

(More details are available in the Weekly Weather and Crop Bulletin. Subscription information may be obtained by calling (202) 720-7917.)

## 5 - FSU-WESTERN

In May, near- to above-normal precipitation in Ukraine and Russia maintained adequate moisture conditions for winter grains and spring-sown crops. Temperatures averaged near to below normal in May, lowering evaporation rates, but slowing summer crop emergence and development. Since early June, cool, showery weather continued to benefit crops, but raised concerns about the potential for increases in disease.

## 6 - FSU-NEWLANDS

In May, unseasonably warm, dry weather in Kazakstan and most of Russia allowed for rapid spring grain planting. The exception was in Eastern Siberia, Russia, where planting began later than usual due to cold, snowy weather.

## 7 - MIDDLE EAST AND TURKEY

Warm, dry weather favored winter grain harvesting from southern Turkey and Syria through Iran. Spring rains benefited wheat development in central and northern Turkey and increased long-term irrigation supplies for summer crops such as cotton.

## 8 - SOUTH ASIA

Near- to above-normal rainfall promoted early field preparations in nearly all Indian summer crop areas.

## 9 - EASTERN ASIA

Across the North China Plain, weather conditions in May were the warmest and driest in at least the past 20 years, reducing yield prospects for corn and winter wheat. Dryness also limited moisture for spring wheat and summer crops in southern Manchuria. Across the Yangtze Valley, below-normal May rainfall favored single crop rice and summer crop planting, and beneficial rain in early June increased moisture supplies across the region. Across southern China, near- to above-normal May rainfall maintained moisture supplies for sugarcane, early rice, and corn.

## 10 -SOUTHEAST ASIA

28

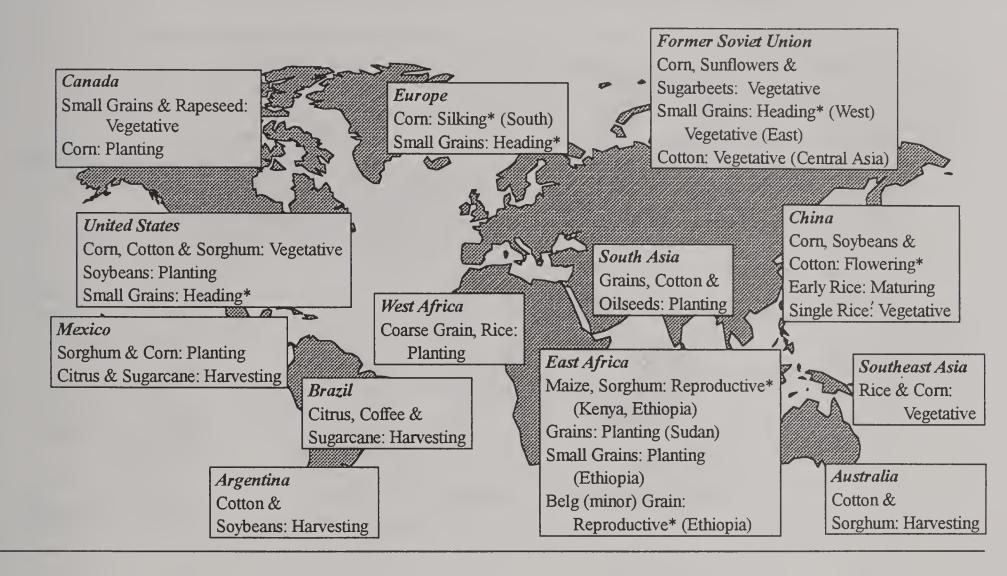
In May, Indochina received above-normal rainfall increasing moisture supplies for upcoming rice planting, but slowing harvest activities. Near- to above-normal rainfall also benefited rice in the Philippines and oil palm in peninsular Malaysia. Dry weather in Java, Indonesia during the month allowed main-season rice harvesting to proceed normally, but lowered moisture supplies for second-crop rice.

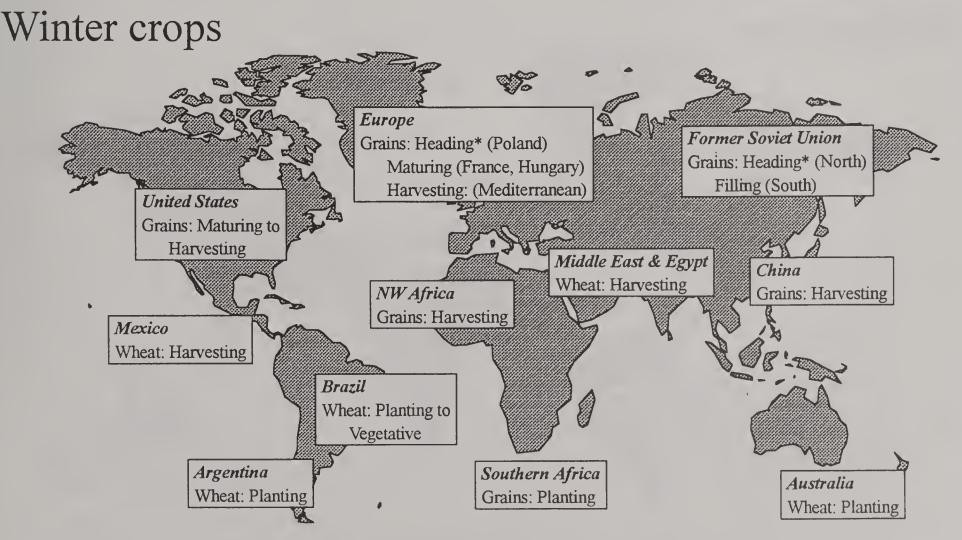
## 11 - AUSTRALIA

In May, winter grain planting progressed slowly, due to a lack of planting moisture in many areas. A more active weather pattern developed in late-May, bringing much-needed rainfall to most major winter grain areas. Additional rain will be needed in upcoming weeks to ensure proper crop establishment.

## June Normal Crop Calendar

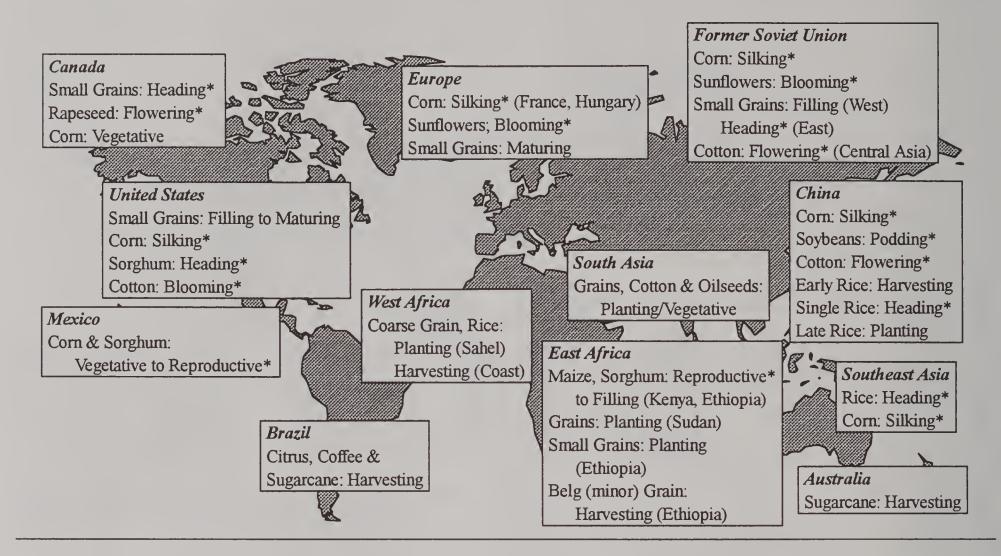
## Summer crops





## July Normal Crop Calendar

## Summer crops



## Winter crops | Europe | Grains: Maturing (England, Poland) | Harvesting (France, Hungary) | Rapeseed: Harvesting | | Wheat: Vegetative | Australia | Wheat: Vegetative | | Wheat: Vegetative | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Wheat: Vegetative | Australia | Wheat: Vegetative | | Australia | Austra

## **WEATHER BRIEFS**

## Australia: Timely Rains Benefit Winter Grain Establishment

Winter grain (wheat and barley) planting can begin in April in Australia, however the bulk of the crop is planted in May and June and planting can continue well into July. During April 2001, rainfall was below normal in Western Australia, Victoria and southern New South Wales, while beneficial showers covered South Australia, northern New South Wales and southern Queensland. During the first week of May 2001, light to moderate showers covered the interior crop areas of Queensland and New South Wales. In Western Australia, light rain and scattered showers brought relief to some winter grain growing areas, but was too light to encourage widespread planting. During the week of May 6 - 12, beneficial rain overspread Western Australia's winter grain belt, increasing topsoil moisture for the upcoming crop. The eastern winter grain growing areas were dry and mild, favoring crop development. During May 13 - 19, beneficial rain boosted topsoil moisture in the winter grain areas of South Australia and Victoria, helping to condition fields for planting. Light showers again moistened the agricultural districts of Western Australia, favoring winter crop germination. From May 20 - 26, scattered, mostly light showers swept across the winter grain belts of Western Australia and the southeast, although somewhat greater amounts were recorded over South Australia. This rainfall kept topsoils moist for winter crop germination, but heavier and more widespread precipitation was needed in most areas. Above-normal temperatures in Western Australia kept evapotranspiration rates at unseasonably high levels. During the week of May 27 through June 2, a coastal storm brought beneficial rain to westernmost crop areas of Western Australia, improving topsoil moisture levels for winter crop germination. During the week of June 3 - 9, a cold front brought beneficial rain to winter crop growing areas of South Australia, Victoria, central and northern New South Wales, and southern Queensland. Rainfall amounts were 15 - 50 millimeters and were welcomed after several consecutive dry and warm weeks in several of these growing areas. Showers continued to visit South Australia and eastern growing areas through June 12. Long-term soil moisture has been adequate in most growing areas and recent rainfall has helped moisten the upper soil layer promoting establishment.

## China: Drought Stressed Maturing Winter Wheat And Germinating Summer Crops Across The North China Plain

Across the North China Plain, drought continued to develop due to persistent dry, hot weather. One of the driest, warmest Mays in at least 20 years left very little moisture for germinating summer crops and maturing winter wheat. The driest area was bound by Hebei in the north, northern Anhui and Jiangsu to the south, and central Shaanxi to the west. Only very isolated showers fell during recent weeks across the region as maximum temperatures exceeded 35 degrees C for several days in southern Hebei, Beijing, and Shandong. In Manchuria, rain was mostly confined to hilly eastern portions of the region, increasing topsoil moisture for crops. However, in the main Manchurian plain, rainfall was less than 10 millimeters, with dry weather in Liaoning. Temperatures averaged 1 to 3 degrees C above normal in the North China Plain and Manchuria. Across central (Yangtze Valley) and southern China, rainfall was frequent and normal-to-above normal, maintaining adequate moisture supplies for early double-crop and single-crop rice and sugarcane. Across these southern regions,

## Mexico: Seasonal Showers Favor Normal Start to Corn Growing Season

Mexico's spring-summer corn planting typically begins during May, although the majority of the crop is normally sown in June and July. During the week of May 6 - 12, 2001, scattered showers developed across the southern Plateau, boosting soil moisture reserves for planting. Elsewhere, locally heavy showers aided citrus, coffee, and sugarcane in east-central Mexico, including Veracruz. From May 13 - 19, significant showers were confined to extreme southeastern Mexico, where seasonal rain continued to show signs of a slow northward progression. Showers again favored preplanting corn preparation across the southern Plateau corn belt during the week of May 20 - 26. After several consecutive months of dry weather, scattered and somewhat light showers reached southern and western Tamaulipas. Across Veracruz, widespread showers increased moisture supplies for sugarcane and early corn. During the two weeks of May 27 through June 9, seasonal showers continued in earnest across southern Mexico, favoring corn planting and germination in the southern Plateau. Heavy rains also covered the Yucatan Peninsula, boosting moisture supplies for summer crops. Dry, hot weather continued to limit moisture for sorghum and pastures across north-central and northeastern Mexico.

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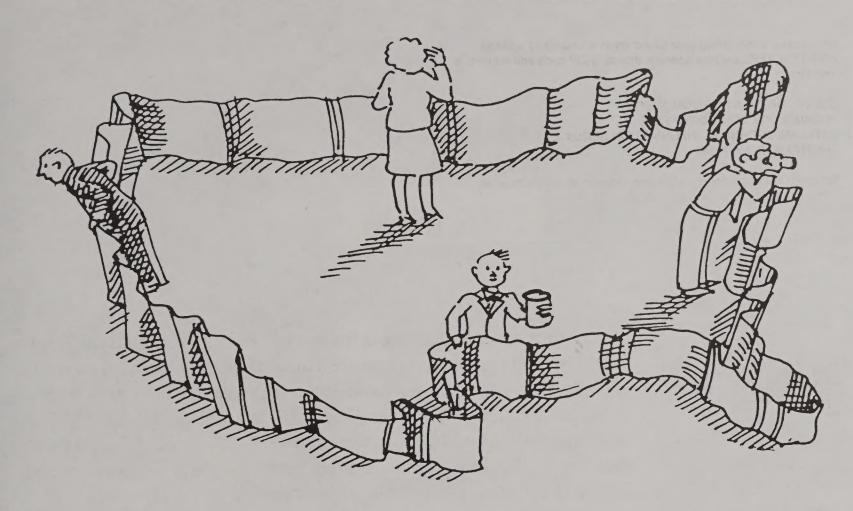
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